DRAWING NO. 123A90-DDL-IN-DG-40074

REV. 02

RLMU LIST

REV.01B: SHEETS 5, 6, 8, 9, 12, 14, 15, 17, 18, 20, 21, 23, 24, 26, 27, 29, 30, 33, 34, 35, 37, 38, 40, 41, 46, 47, 55, 56, 58, 59.

BASE LOAD POWER HUB (BLPH)

INSTRUMENT AND TELECOM MCT COMPOSITION

REV.	DATE	DRN	CHKD	APPD	DESCRIPTION
02	29/09/2025	SPS	LCA	CGI	AS-BUILT (ASB)
01	04/10/2024	VBA	LCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
00	03/06/2024	VBA	LCA	DLO	ISSUE FOR REVIEW (IFR)

CROSSWIND

ROSETTI MARINO

TITLE : BASE LOAD POWER HUB (BLPH)
INSTRUMENT AND TELECOM MCT COMPOSITION
COVER SHEET

CONTRACT NO./TITLE			SCALE 1:1
DRAWN SPS	CHECKED LCA	APPROVED CGI	DATE 29/09/25

A3	DRAWING NO. 123A90-DDL-IN-DG-40074	SHEET 001	REV. 02

File Name : 123A90-DDL-IN-DG-40074_Rev.02

DRAWING NO. 123A90-DDL-IN-DG-40074

REV. 02

SHEET NO.	DESCRIPTION	REV. NO.
01	COVER SHEET	01
02	INDEX / REVISION SHEET	01
03	GENERAL NOTES / LEGENDS	01
04	I-MCT-101	01
05	I-MCT-101	01
06	I-MCT-101	01
07	I-MCT-102	01
08	I-MCT-102	01
09	I-MCT-102	01
10	I-MCT-103	01
11	I-MCT-103	01
12	I-MCT-103	01
13	I-MCT-201	01
14	I-MCT-201	01
15	I-MCT-201	01
16	I-MCT-202	01
17	I-MCT-202	01
18	I-MCT-202	01
19	I-MCT-203	01
20	I-MCT-203	01
21	I-MCT-203	01
22	I-MCT-301	01
23	I-MCT-301	01
24	I-MCT-301	01
25	I-MCT-302	01
26	I-MCT-302	01
27	I-MCT-302	01
28	I-MCT-303	01
29	I-MCT-303	01
30	I-MCT-303	01
31	I-MCT-401	01
32	I-MCT-401	01
33	I-MCT-401	01
34	I-MCT-401	01
35	I-MCT-401	01
36	I-MCT-402	01
37	I-MCT-402	01
38	I-MCT-402	01
39	I-MCT-403	01
40	I-MCT-403	01

SHEET NO.	DESCRIPTION	REV. NO.
41	I-MCT-403	01
42	I-MCT-T01	01
43	I-MCT-T01	01
44	I-MCT-T01	01
45	I-MCT-U01	01
46	I-MCT-U01	01
47	I-MCT-U01	01
48	I-MCT-U02	01
49	I-MCT-U02	01
50	I-MCT-U02	01
51	I-MCT-U03	01
52	I-MCT-U03	01
53	I-MCT-U03	01
54	I-MCT-U04	01
55	I-MCT-U04	01
56	I-MCT-U04	01
57	I-MCT-U05	01
58	I-MCT-U05	01
59	I-MCT-U05	01
60	I-MCT-U06	01
61	I-MCT-U06	01
62	I-MCT-U06	01
63	I-MCT-U07	01
64	I-MCT-U07	01
65	I-MCT-U08	01
66	I-MCT-U08	01
67	I-MCT-U09	01
68	I-MCT-U09	01

SHEET NO.	DESCRIPTION	REV. NO.

DRAWING NO. 123A90-DDL-IN-DG-40074

REV. 02

REFERENCE DOCUMENTS:

123A90-DDL-IN-DS-40072 - TECHNICAL DATASHEET INSTRUMENT AND TELECOM MCT
123A90-DDL-IN-DL-40086 - INSTRUMENT AND TELECOM MCT LAYOUT - LOWER DECK (TOS EL. 23.310m)
123A90-DDL-IN-DL-40087 - INSTRUMENT AND TELECOM MCT LAYOUT - UPPER DECK (TOS EL. 30.310m)

NOTES:

HOLDS:

CROSSWIND

ROSETTI MARINO

TITLE :

BASE LOAD POWER HUB (BLPH)
INSTRUMENT AND TELECOM MCT COMPOSITION
COVER SHEET

CONTRACT NO./TITLE			SCALE 1:1
DRAWN SPS	CHECKED LCA	APPROVED CGI	DATE 29/09/25

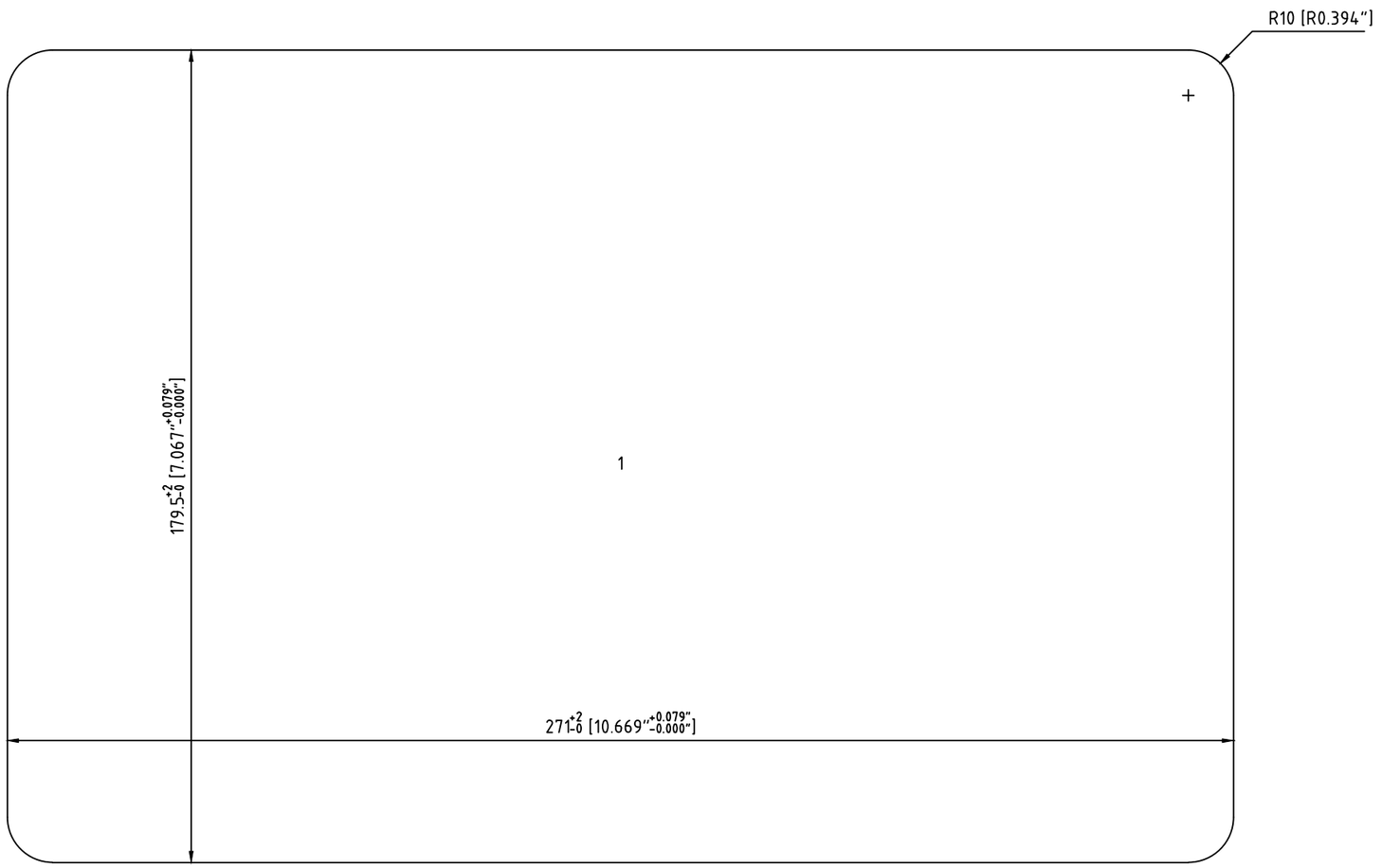
A3	DRAWING NO. 123A90-DDL-IN-DG-40074	SHEET 003	REV. 02

File Name : 123A90-DDL-IN-DG-40074_Rev.02

Drawing shows component layout according to design. Verification is needed
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Cutout Detail

Frame: S 4x2 PRIMED Solution: 1

Item	Qty	Roxtec Packing Material	mm ["]	Roxtec Art No	Weight Kg [lb]

Responsible: Rosetti Marino	Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 10 [22.11]
Roxtec	Format: NTS		Transit name: I-MCT-101	Sheet No: 1/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

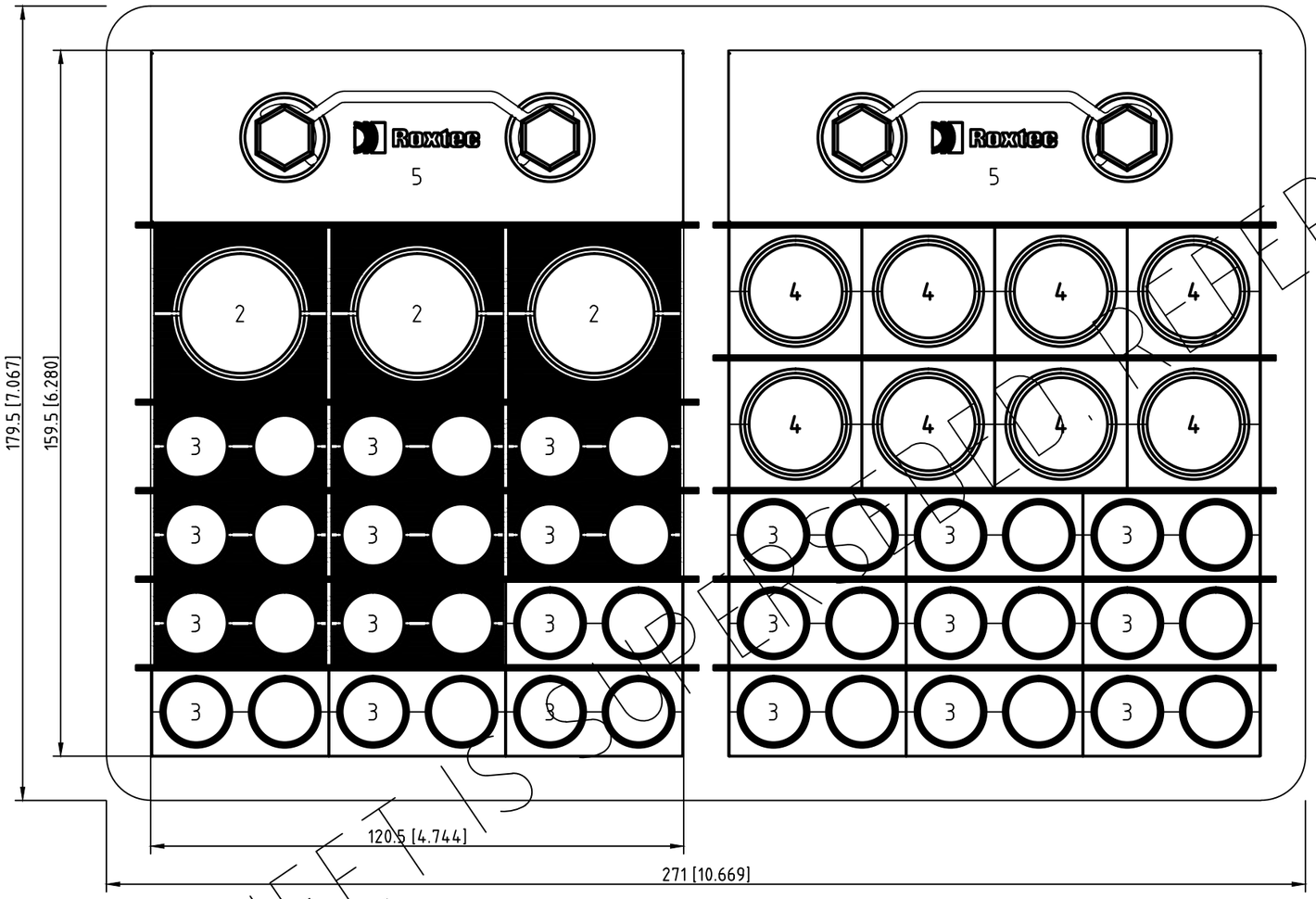
CUTOUT TO FIT SOLUTION WELDING, 271x179.5 [10.669"x7.067"]

MODULE WITH PIPE | MODULE WITH CABLE | SPARE MODULE | SOLID MODULE

Detail Drawing

Solution: 1

I-MCT-101 - B-100 HV-MV Switchgear Room



Item	Qty	Roxtec Packing Material mm [ ]	Roxtec Art No	Weight Kg [lb]
6	10	Stayplate 120 galv	ASP0001200018	0.1 [0.24]
5	2	Wedge 120 galv	ARW0001201018	0.8 [1.76]
4	8	RM 30 10-25 [0.394"-0.984"]	RM00100301000	0.1 [0.18]
3	21	RM 20W40 3.5-16.5 [0.138"-0.650"]	RM00120401000	0.1 [0.15]
2	3	RM 40 21.5-34.5 [0.846"-1.358"]	RM00100401000	0.1 [0.31]
1	1	S 4x2 PRIMED	S004000000212	4.8 [10.58]

Responsible: Rosetti Marino	Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 10 [22.11]
Roxtec	Format: NTS		Transit name: I-MCT-101	Sheet No: 2/3
Client			Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

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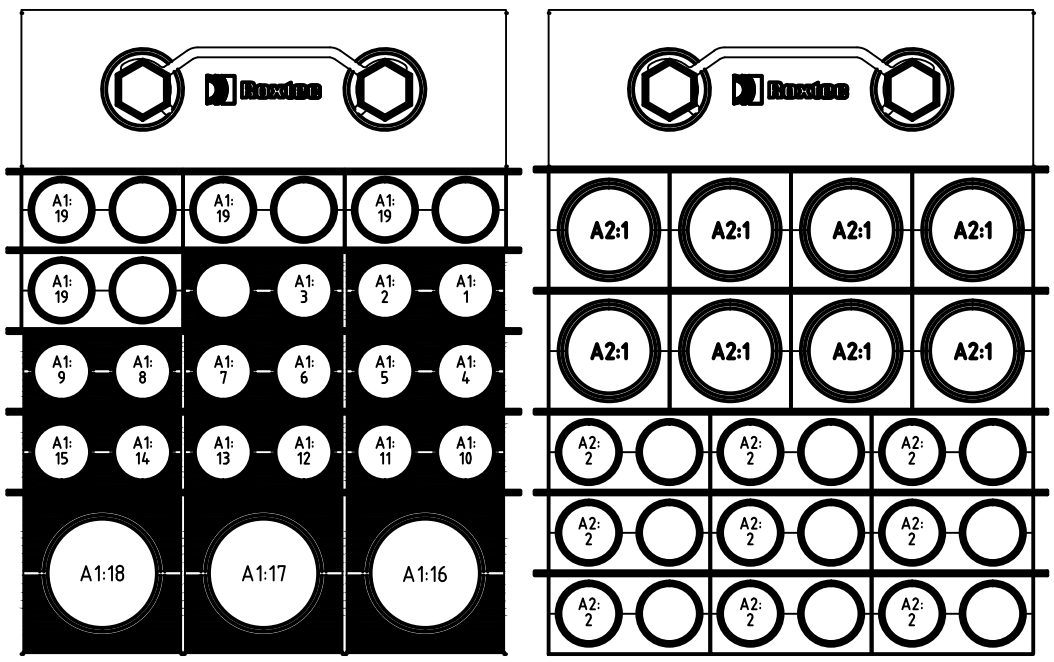
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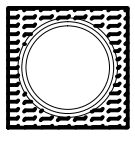
REFER TO NEXT SHEET

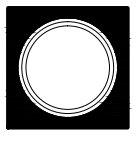
A1 A2

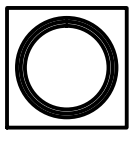
A1 A2

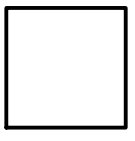


A2:2						RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:1						RM 30 10-25 [0.394"-0.984"]
A1:19						RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:17	6	950-JE-06201/B400-FGS-002	6x3x2.5 mm2	Ex-d	32.9 [1.295"]	RM 40 21.5-34.5 [0.846"-1.358"]
A1:16	7	B100-HSB-001/B400-FGS-002	6x2x0.75 mm2	Ex-d	25.2 [0.992"]	RM 40 21.5-34.5 [0.846"-1.358"]
A1:18	8	950-JE-06203/B400-FGS-002	12x2.5 mm2	Ex-d	24.2 [0.953"]	RM 40 21.5-34.5 [0.846"-1.358"]
A1:12	9	C-950-MFA-06201/B400-FGS-002	1x2x0.75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:7	5	C-B100-TIR-001/B-400-PCS-002	2x2x0.75 mm2	Ex-d	15.2 [0.598"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:4	1	C-77-XS-001/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:1	2	C-77-XA-001/B400-SIS-001	1x2x0.75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:8	4	C-B100-TDC-002/B400-PCS-002	1x2x0.75 mm2	Ex-d	9.5 [0.374"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:9	3	C-B100-TDC-001/B400-PCS-002	1x2x0.75 mm2	Ex-d	9.5 [0.374"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:14	15	C-UP-200F1/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:13	14	C-CB-200F1/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:3	13	C-SG-100D1-003/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:11	12	C-SG-100D1-002/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:15	11	C-SG-100D1-001/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:10	10	C-CP-100E1/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:2	19	C-950-GDZ-06203/950-JE-06201	3x2,5 mm2	Ex-d	14.7 [0.579"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:6	18	C-950-GDZ-06202/950-JE-06201	3x2,5 mm2	Ex-d	14.7 [0.579"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:5	17	C-950-GDZ-06201/950-JE-06201	3x2,5 mm2	Ex-d	14.7 [0.579"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
Pos	Cable ID	Name	Cable Type	Cable Category	OD (mm/ ["])	Module Type


MODULE WITH PIPE


MODULE WITH CABLE


SPARE MODULE


SOLID MODULE

Responsible: Rosetti Marino	Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 10 [22.11]
Roxtec	Format: NTS		Transit name: I-MCT-101	Sheet No: 3/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

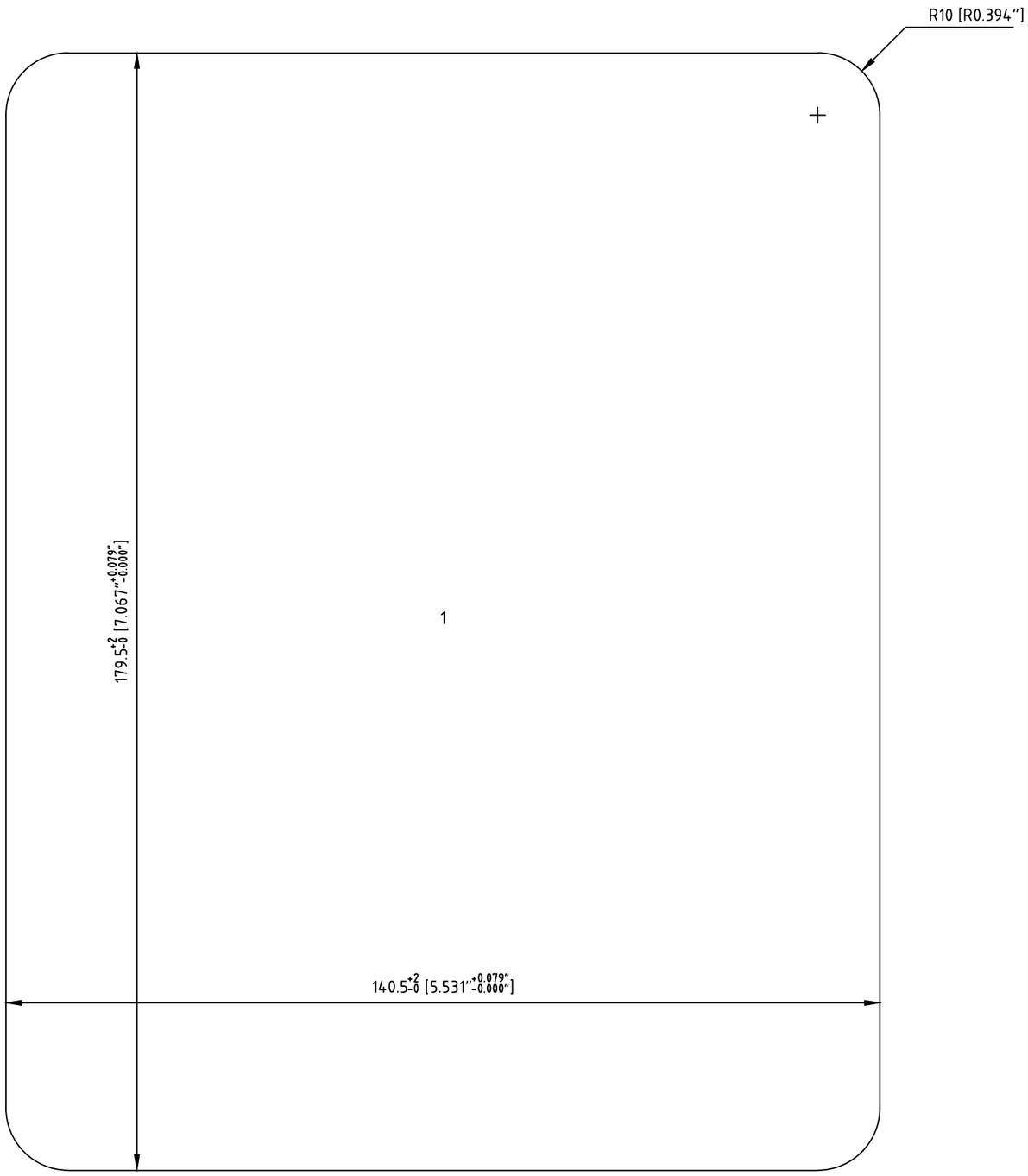
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RTD Version No: 4.37.11.0

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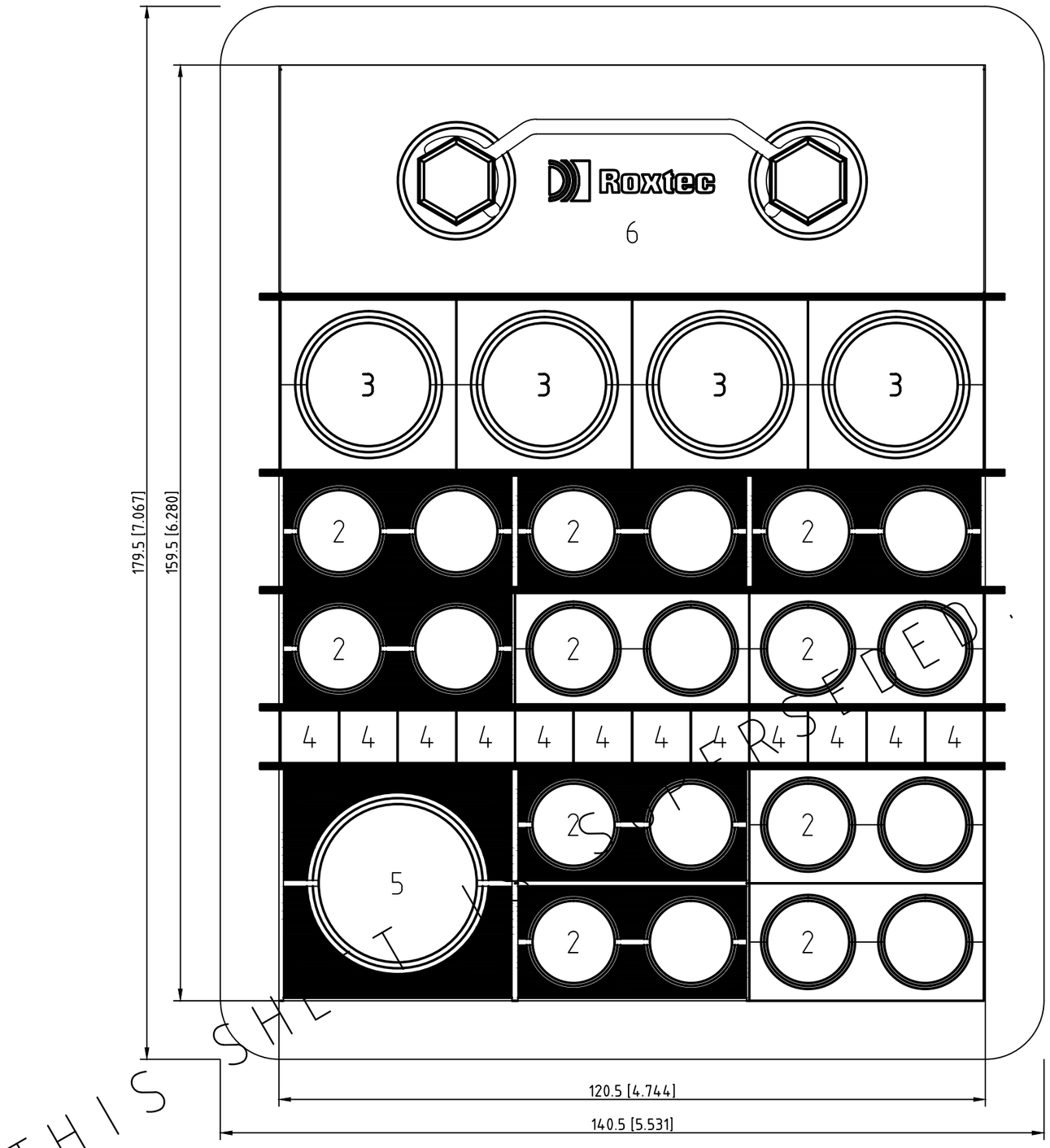
Cutout Detail

Frame: S 4x1 PRIMED Solution: 1

Item	Qty	Roxtec Packing Material	mm ["]	Roxtec Art No	Weight Kg [lb]
Responsible: Rosetti Marino		Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 6.6 [14.63]
Roxtec		Format: NTS		Transit name: I-MCT-102	Sheet No: 1/3
		Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

CUTOUT TO FIT SOLUTION WELDING, 140.5x179.5 [5.531"x7.067"]



MODULE WITH PIPE | MODULE WITH CABLE | SPARE MODULE | SOLID MODULE

Detail Drawing

Solution: 1

I-MCT-102 - B-100 HV-MV Switchgear Room

REFER TO NEXT SHEET

Item	Qty	Roxtec Packing Material mm [ ]	Roxtec Art No	Weight Kg [lb]
7	5	Stayplate 120 galv	ASP0001200018	0.1 [0.24]
6	1	Wedge 120 galv	ARW0001201018	0.8 [1.76]
5	1	RM 40 21.5-34.5 [0.846"-1.358"]	RM00100401000	0.1 [0.31]
4	1	RM 10/0x12	RM00310121000	0.1 [0.22]
3	4	RM 30 10-25 [0.394"-0.984"]	RM00100301000	0.1 [0.18]
2	10	RM 20W40 3.5-16.5 [0.138"-0.650"]	RM00120401000	0.1 [0.15]
1	1	S 4x1 PRIMED	S004000000112	2.9 [6.39]

Responsible	Created Date	Modify Date	Project	TotWeight
Rosetti Marino	2024-05-24	2024-09-30	Base Load Power Hub (BLPH) Location/ Sublocation	6.6 [14.63]
Roxtec	Format NTS		Transit name I-MCT-102	Sheet No 2/3
	Client		Drawing number 123A90-DDL-IN-DD-40074	Rev 02

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

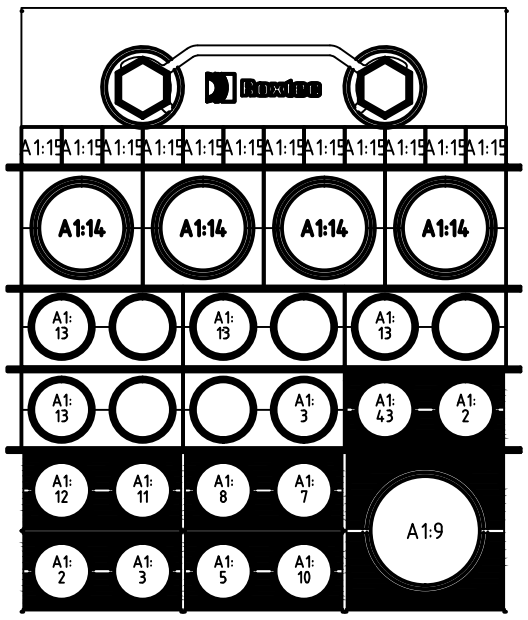
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THIS SHEET

A1

A1

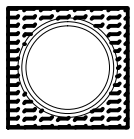


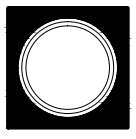
Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

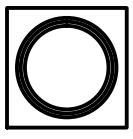
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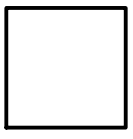
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A1:15						RM 10/0x12
A1:14						RM 30 10-25 [0.394"-0.984"]
A1:13						RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:12	6	SG-100D1/B400-NET-001.03	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:11	5	SG-100D1/B400-NET-001.02	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:10	4	SG-100D1/B400-NET-001.01	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:9	1	B100-HSB-001/B400-NET-001	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:8	3	CP-100E1/B400-NET-001.02	FO12 OM2	COMM	8.5 [0.335"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:7	2	CP-100E1/B400-NET-001.01	FO12 OM2	COMM	8.5 [0.335"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:6	8	UP-200F1/B400-NET-001.02	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:5	7	UP-200F1/B400-NET-001.01	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:4	11	C-950-SDZ-06202/950-JE-06204	1x2x0.75 mm2	Ex-i	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:3	10	C-950-SDZ-06201/950-JE-06204	1x2x0.75 mm2	Ex-i	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:2	12	C-950-SDZ-06203/950-JE-06204	1x2x0.75 mm2	Ex-i	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:1	9	950-JE-06204/B400-FGS-002	6x2x0.75 mm2	Ex-i	25.2 [0.992"]	RM 40 21.5-34.5 [0.846"-1.358"]
Pos	Cable ID	Name	Cable Type	Cable Category	OD (mm/ ["])	Module Type


MODULE WITH PIPE


MODULE WITH CABLE

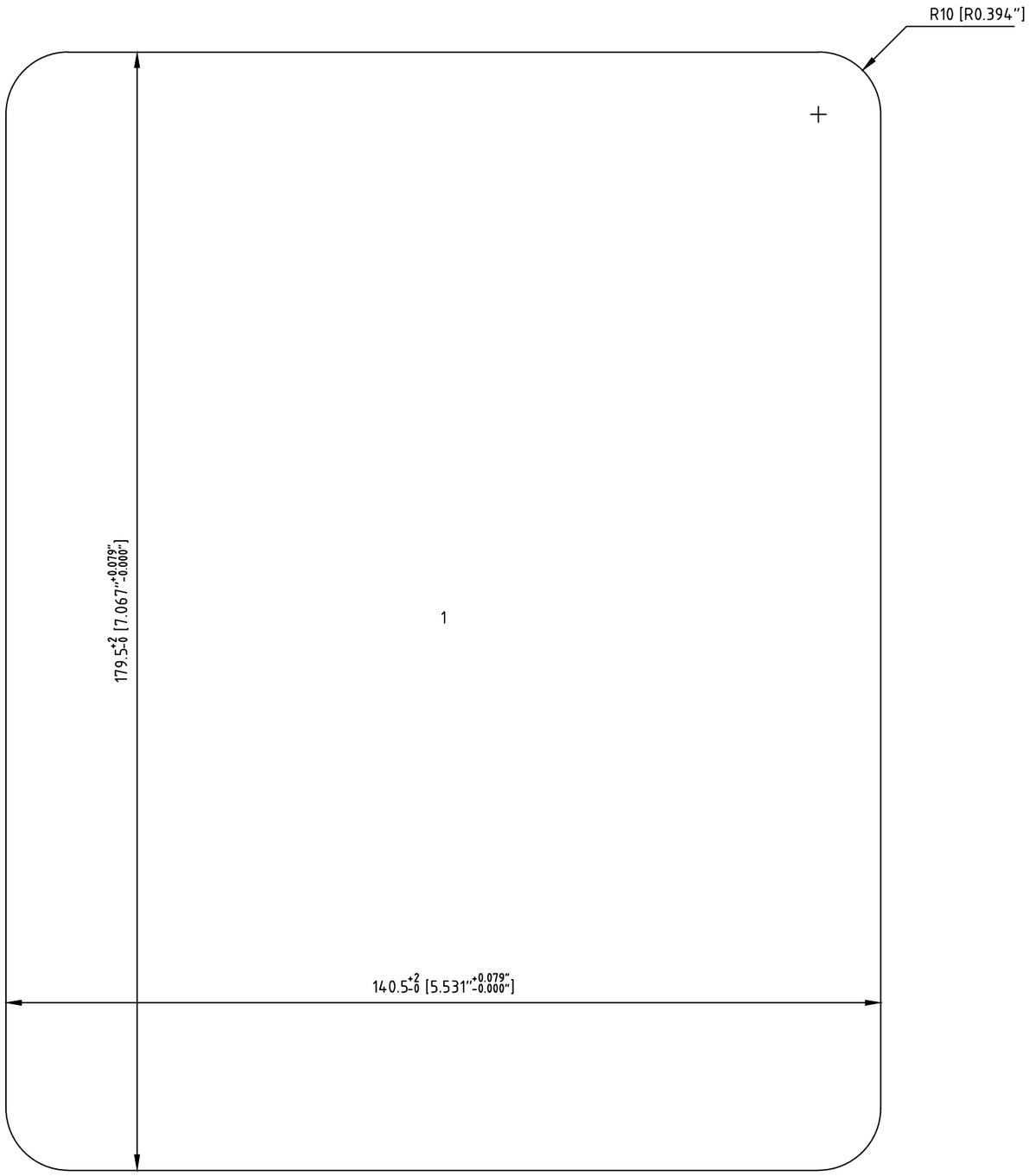

SPARE MODULE


SOLID MODULE

Responsible: Rosetti Marino	Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 6.6 [14.63]
Roxtec	Format: NTS		Transit name: I-MCT-102	Sheet No: 3/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

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Cutout Detail

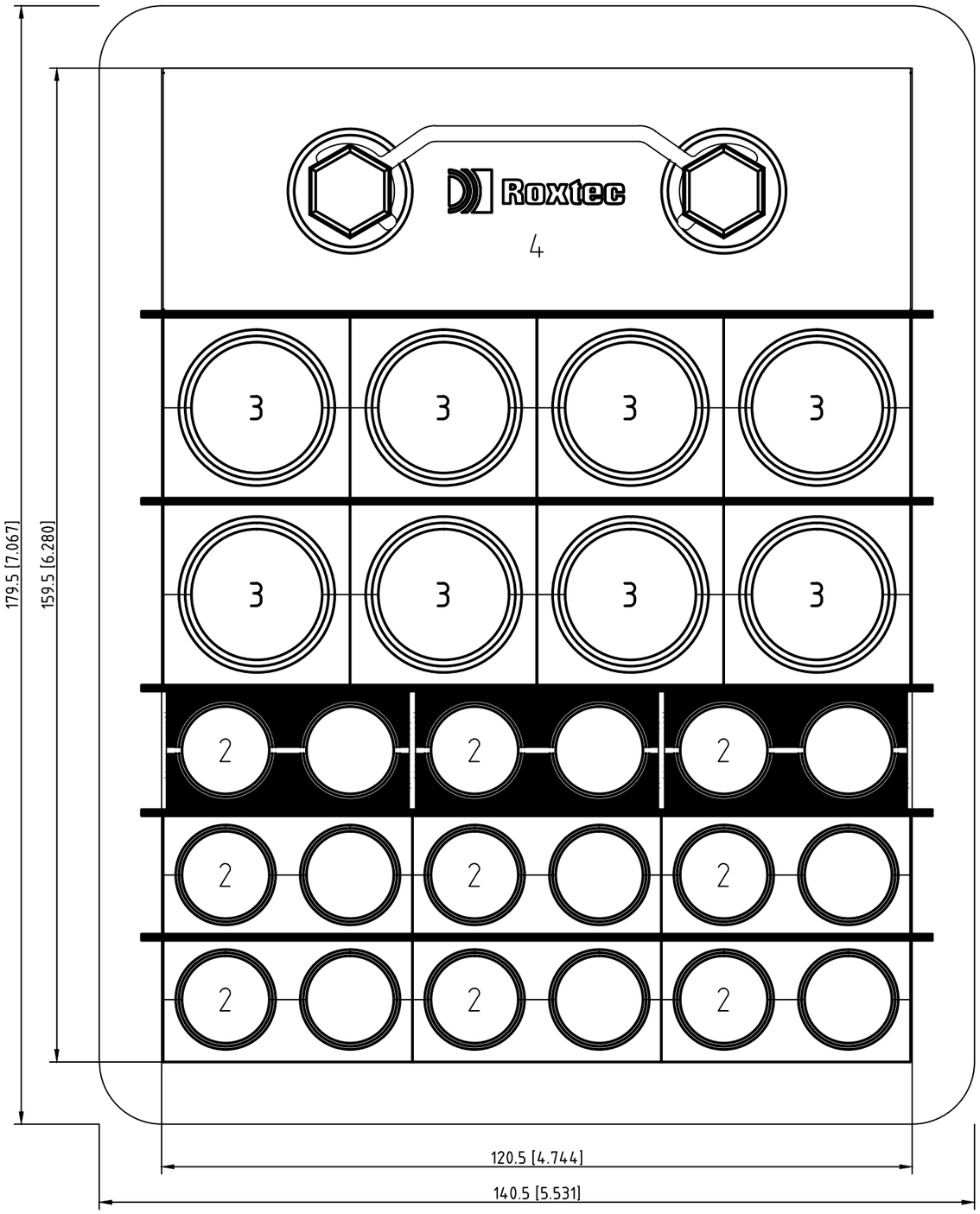
Frame: S 4x1 PRIMED Solution: 1

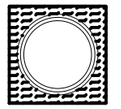
Item	Qty	Roxtec Packing Material	mm ["]	Roxtec Art No	Weight Kg [lb]

Responsible	Created Date	Modify Date	Project	TotWeight
Rosetti Marino	2024-05-24	2024-09-30	Base Load Power Hub (BLPH) Location/ Sublocation	5.5 [12.17]
Roxtec	Format NTS		Transit name I-MCT-103	Sheet No 1/3
	Client		Drawing number 123A90-DDL-IN-DD-40074	Rev 02

RTD Version No: 4.37.11.0

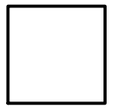
CUTOUT TO FIT SOLUTION WELDING, 140.5x179.5 [5.531"x7.067"]




MODULE WITH PIPE


MODULE WITH CABLE


SPARE MODULE


SOLID MODULE

Detail Drawing

Solution: 1

I-MCT-103 - B-100 HV-MV Switchgear Room

Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]
5	5	Stayplate 120 galv	ASP0001200018	0.1 [0.24]
4	1	Wedge 120 galv	ARW0001201018	0.8 [1.76]
3	8	RM 30 10-25 [0.394"-0.984"]	RM00100301000	0.1 [0.18]
2	9	RM 20W40 3.5-16.5 [0.138"-0.650"]	RM00120401000	0.1 [0.15]
1	1	S 4x1 PRIMED	S004000000112	2.9 [6.39]

Responsible: Rosetti Marino	Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 5.5 [12.17]
Roxtec	Format: NTS		Transit name: I-MCT-103	Sheet No: 2/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

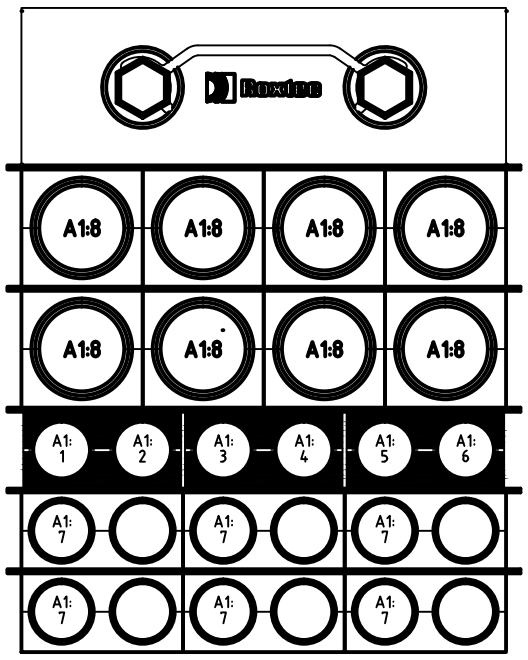
Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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A1

A1

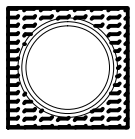


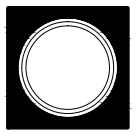
Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

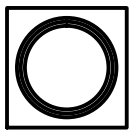
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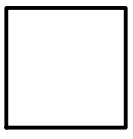
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Pos	Cable ID	Name	Cable Type	Cable Category	OD (mm/ [“])	Module Type
A1:8						RM 30 10-25 [0.394"-0.984"]
A1:7						RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:6	6	C-77-HY-003/77-HS-003B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:5	3	C-77-HS-003A/77-HS-003B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:4	5	C-77-HY-002/77-HS-002B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:3	2	C-77-HS-002A/77-HS-002B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:2	4	C-77-HY-001/77-HS-001B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:1	1	C-77-HS-001A/77-HS-001B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]


MODULE WITH PIPE


MODULE WITH CABLE


SPARE MODULE


SOLID MODULE

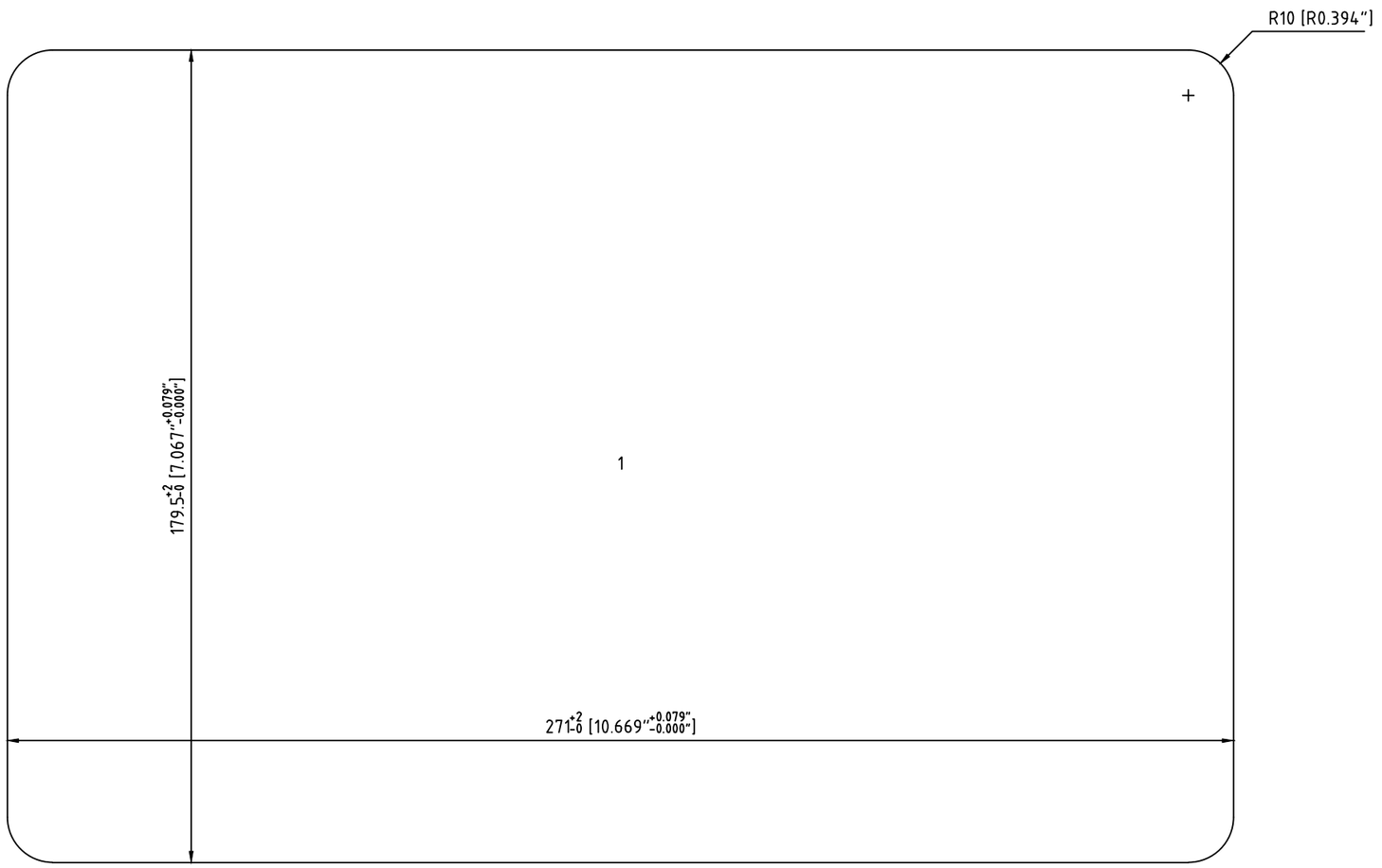
Responsible: Rosetti Marino	Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 5.5 [12.17]
Roxtec	Format: NTS		Transit name: I-MCT-103	Sheet No: 3/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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Cutout Detail

Frame: S 4x2 PRIMED Solution: 1

Item	Qty	Roxtec Packing Material	mm ["]	Roxtec Art No	Weight Kg [lb]
Responsible: Rosetti Marino		Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 10 [22.11]
Roxtec		Format: NTS		Transit name: I-MCT-201	Sheet No: 1/3
		Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

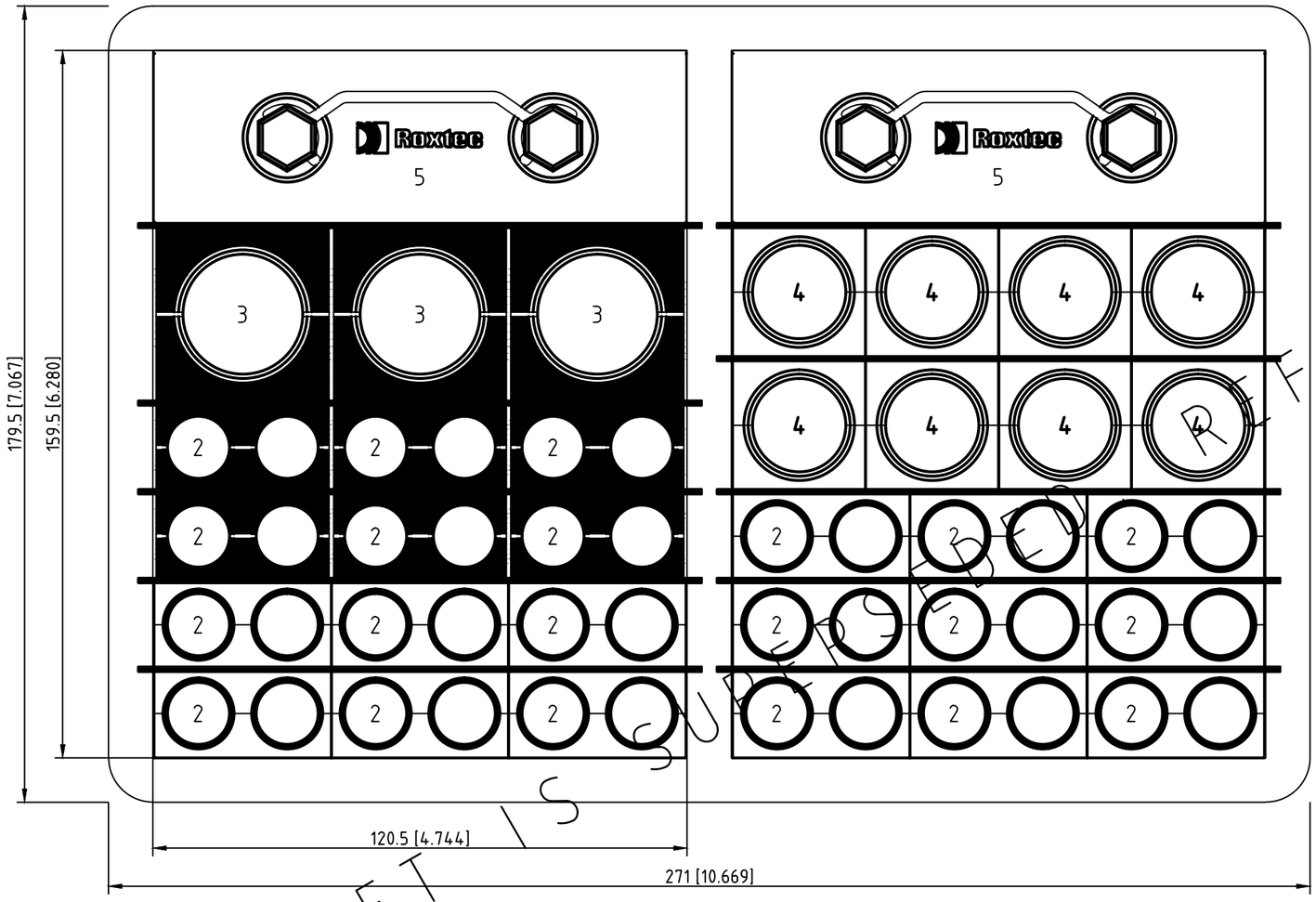
CUTOUT TO FIT SOLUTION WELDING, 271x179.5 [10.669"x7.067"]

MODULE WITH PIPE | MODULE WITH CABLE | SPARE MODULE | SOLID MODULE

Detail Drawing

Solution: 1

I-MCT-201 - B-200 LV (400V) Switchgear Room



REFER TO NEXT SHEET
THIS SHEET IS SUPPLIED

Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]
6	10	Stayplate 120 galv	ASP0001200018	0.1 [0.24]
5	2	Wedge 120 galv	ARW0001201018	0.8 [1.76]
4	8	RM 30 10-25 [0.394"-0.984"]	RM00100301000	0.1 [0.18]
3	3	RM 40 21.5-34.5 [0.846"-1.358"]	RM00100401000	0.1 [0.31]
2	21	RM 20W40 3.5-16.5 [0.138"-0.650"]	RM00120401000	0.1 [0.15]
1	1	S 4x2 PRIMED	S004000000212	4.8 [10.58]

Responsible: Rosetti Marino	Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 10 [22.11]
Roxtec	Format: NTS		Transit name: I-MCT-201	Sheet No: 2/3
Client	Drawing number: 123A90-DDL-IN-DD-40074			Rev: 02

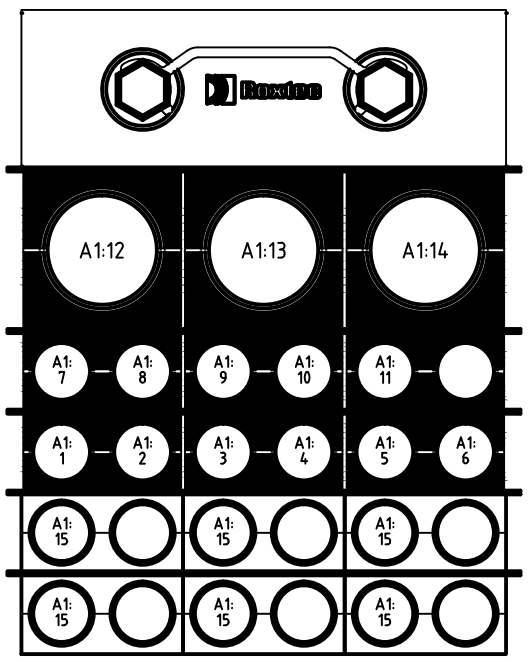
Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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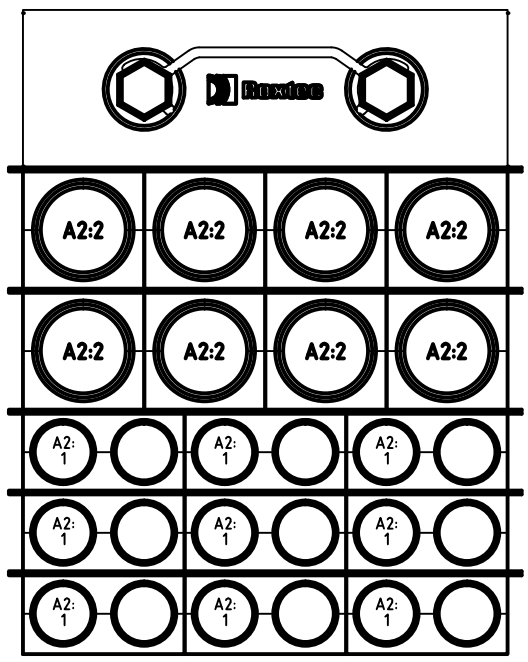
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A1 A2

A1



A2



Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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A2:2						RM 30 10-25 [0.394"-0.984"]
A2:1						RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:15						RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:14	7	B200-HSB-001/B400-FGS-002	6x2x0.75 mm2	Ex-d	25.2 [0.992"]	RM 40 21.5-34.5 [0.846"-1.358"]
A1:13	6	950-JE-04201/B400-FGS-002	6x3x2.5 mm2	Ex-d	32.9 [1.295"]	RM 40 21.5-34.5 [0.846"-1.358"]
A1:12	8	950-JE-04203/B400-FGS-002	12x2.5 mm2	Ex-d	24.2 [0.953"]	RM 40 21.5-34.5 [0.846"-1.358"]
A1:11	C-950-GDZ-04214/950-JE-04201	C-77-XA-002/B400-SIS-001	1x2x0.75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:10	C-950-GDZ-04215/950-JE-04201	C-77-XS-002/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:9	C-950-MFA-04203/B400-FGS-002	C-950-MFA-04203/B400-FGS-002	1x2x0.75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:8	C-77-XA-002/B400-SIS-001	C-B200-TIR-001/B400-PCS-002	2x2x0.75 mm2	Ex-d	15.2 [0.598"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:7	C-B200-TDC-001/B400-PCS-002	C-B200-TDC-002/B400-PCS-002	1x2x0.75 mm2	Ex-d	9.5 [0.374"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:6	C-950-GDZ-04218/950-JE-04201	C-B200-TDC-001/B400-PCS-002	1x2x0.75 mm2	Ex-d	9.5 [0.374"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:5	C-950-GDZ-04213/950-JE-04201	C-950-GDZ-04215/950-JE-04201	3x2,5 mm2	Ex-d	14.7 [0.579"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:4	C-950-GDZ-04217/950-JE-04201	C-950-GDZ-04214/950-JE-04201	3x2,5 mm2	Ex-d	14.7 [0.579"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:3	C-950-GDZ-04216/950-JE-04201	C-950-GDZ-04213/950-JE-04201	3x2,5 mm2	Ex-d	14.7 [0.579"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:2	C-B200-TIR-001/B400-PCS-002	C-SG-200N1-002/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:1	C-B200-TDC-0028-400-PC5-002	C-SG-200N1-001/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
Pos	Cable ID	Name	Cable Type	Cable Category	OD (mm/ ["])	Module Type

MODULE WITH PIPE MODULE WITH CABLE SPARE MODULE SOLID MODULE

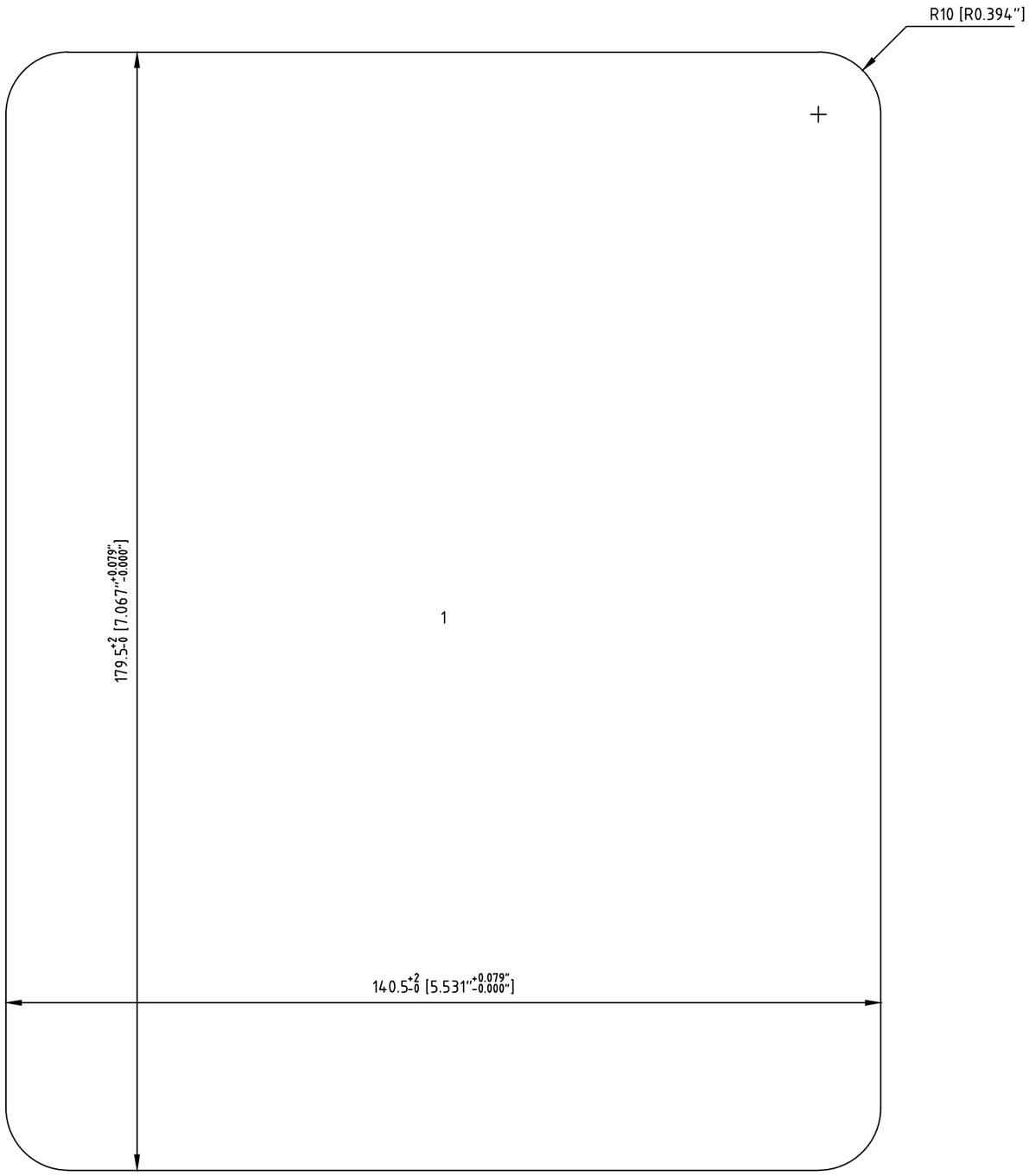
Responsible: Rosetti Marino	Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH)	TotWeight: 10 [22.11]
Roxtec	Format: NTS		Location/ Sublocation	Sheet No: 3/3
			Transit name: I-MCT-201	
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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Cutout Detail

Frame: S 4x1 PRIMED Solution: 1

Item	Qty	Roxtec Packing Material	mm ["]	Roxtec Art No	Weight Kg [lb]
Responsible: Rosetti Marino		Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 6.6 [14.63]
Roxtec		Format: NTS		Transit name: I-MCT-202	Sheet No: 1/3
		Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

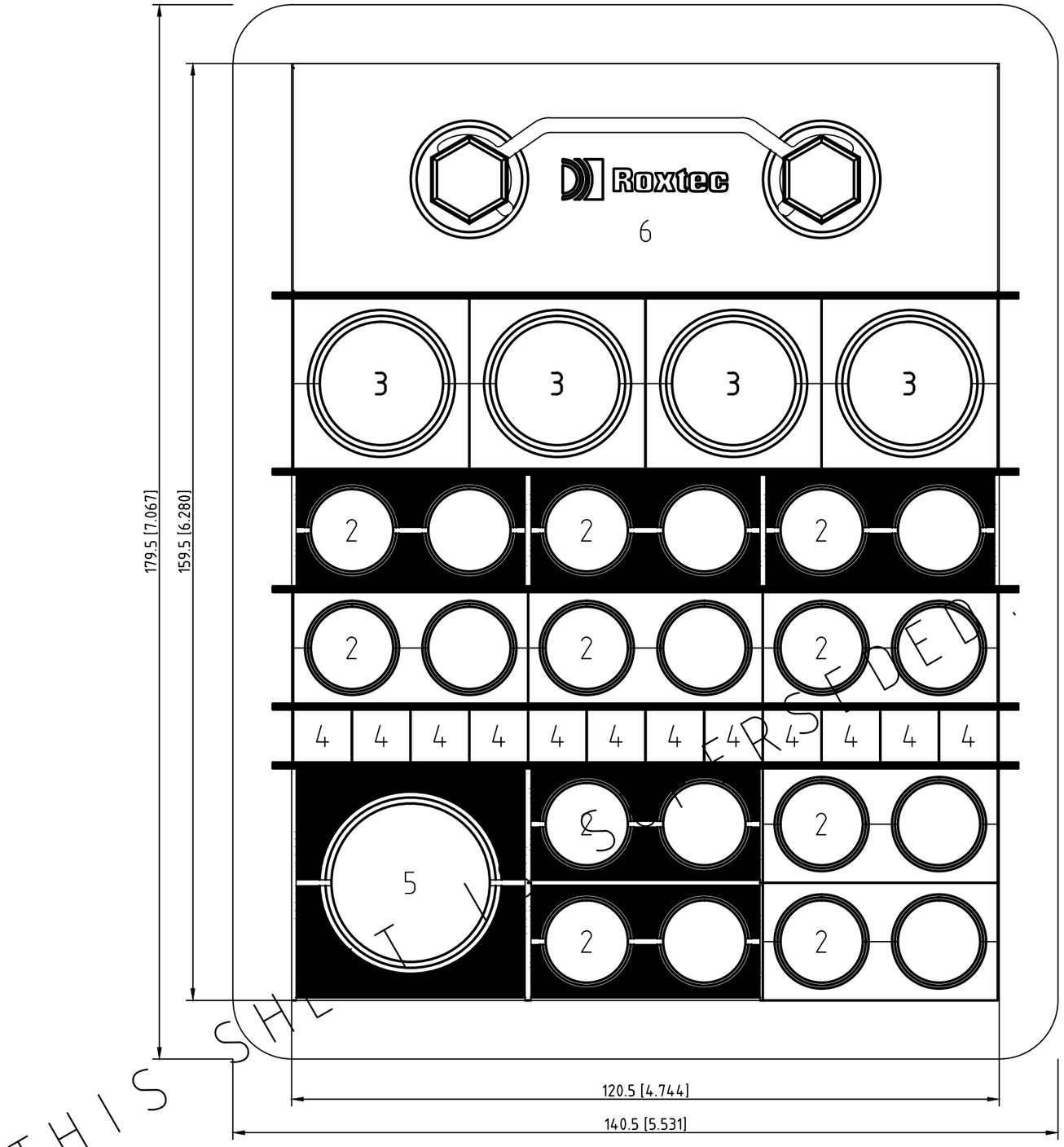
CUTOUT TO FIT SOLUTION WELDING, 140.5x179.5 [5.531"x7.067"]

MODULE WITH PIPE | MODULE WITH CABLE | SPARE MODULE | SOLID MODULE

Detail Drawing

Solution: 1

I-MCT-202 - B-200 LV (400V) Switchgear Room



REFER TO NEXT SHEET

THIS SHEET

Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]
7	5	Stayplate 120 galv	ASP0001200018	0.1 [0.24]
6	1	Wedge 120 galv	ARW0001201018	0.8 [1.76]
5	1	RM 40 21.5-34.5 [0.846"-1.358"]	RM00100401000	0.1 [0.31]
4	1	RM 10/0x12	RM00310121000	0.1 [0.22]
3	4	RM 30 10-25 [0.394"-0.984"]	RM00100301000	0.1 [0.18]
2	10	RM 20W40 3.5-16.5 [0.138"-0.650"]	RM00120401000	0.1 [0.15]
1	1	S 4x1 PRIMED	S004000000112	2.9 [6.39]

Responsible: Rosetti Marino	Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 6.6 [14.63]
Roxtec	Format: NTS		Transit name: I-MCT-202	Sheet No: 2/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

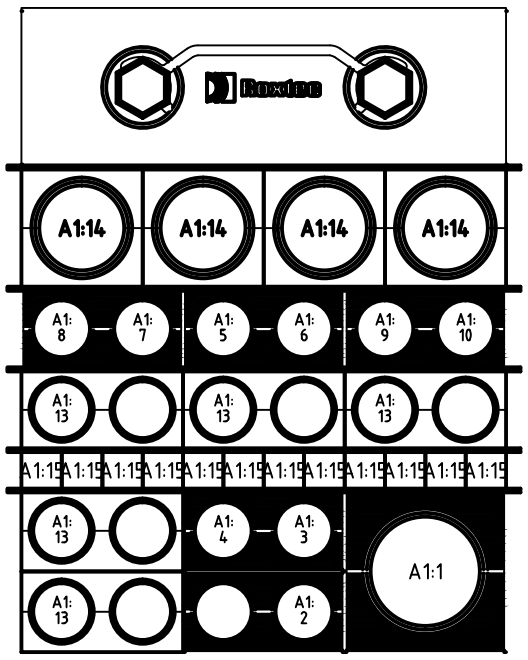
Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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A1

A1

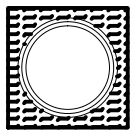


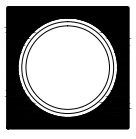
Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

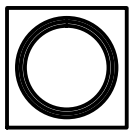
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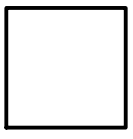
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A1:12						RM 10/0x12
A1:11						RM 30 10-25 [0.394"-0.984"]
A1:10		HNA6/CN-200N1				RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:9	1	B200-HSB-001/B400-NET-001	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:8	5	SG-200D2/B400-NET-001	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:7	4	SG-200N1/B400-NET-001.03	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:6	3	SG-200N1/B400-NET-001.02	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:5	2	SG-200N1/B400-NET-001.01	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:4	8	C-950-SDZ-04214/950-JE-04204	1x2x0.75 mm2	Ex-i	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:3	7	C-950-SDZ-04213/950-JE-04204	1x2x0.75 mm2	Ex-i	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:2	9	C-950-SDZ-04215/950-JE-04204	1x2x0.75 mm2	Ex-i	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:1	6	950-JE-04204/B400-FGS-03	6x2x0.75 mm2	Ex-i	25.2 [0.992"]	RM 40 21.5-34.5 [0.846"-1.358"]
Pos	Cable ID	Name	Cable Type	Cable Category	OD (mm/ ["])	Module Type


MODULE WITH PIPE


MODULE WITH CABLE


SPARE MODULE


SOLID MODULE

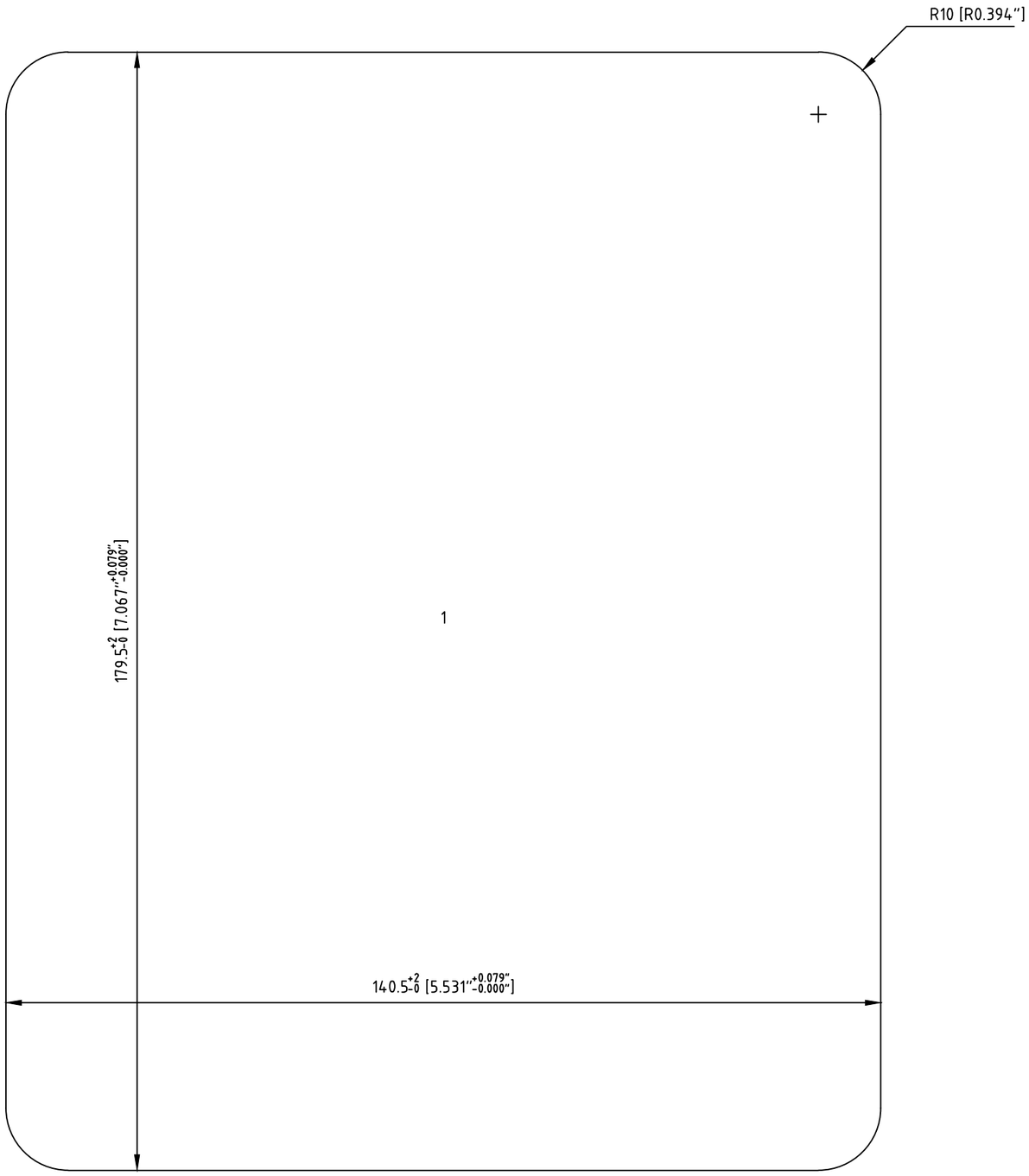
Responsible: Rosetti Marino	Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 6.6 [14.63]
Roxtec	Format: NTS		Transit name: I-MCT-202	Sheet No: 3/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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Cutout Detail

Frame: S 4x1 PRIMED Solution: 1

Item	Qty	Roxtec Packing Material	mm ["]	Roxtec Art No	Weight Kg [lb]
Responsible: Rosetti Marino		Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 5.5 [12.17]
Roxtec		Format: NTS		Transit name: I-MCT-203	Sheet No: 1/3
		Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

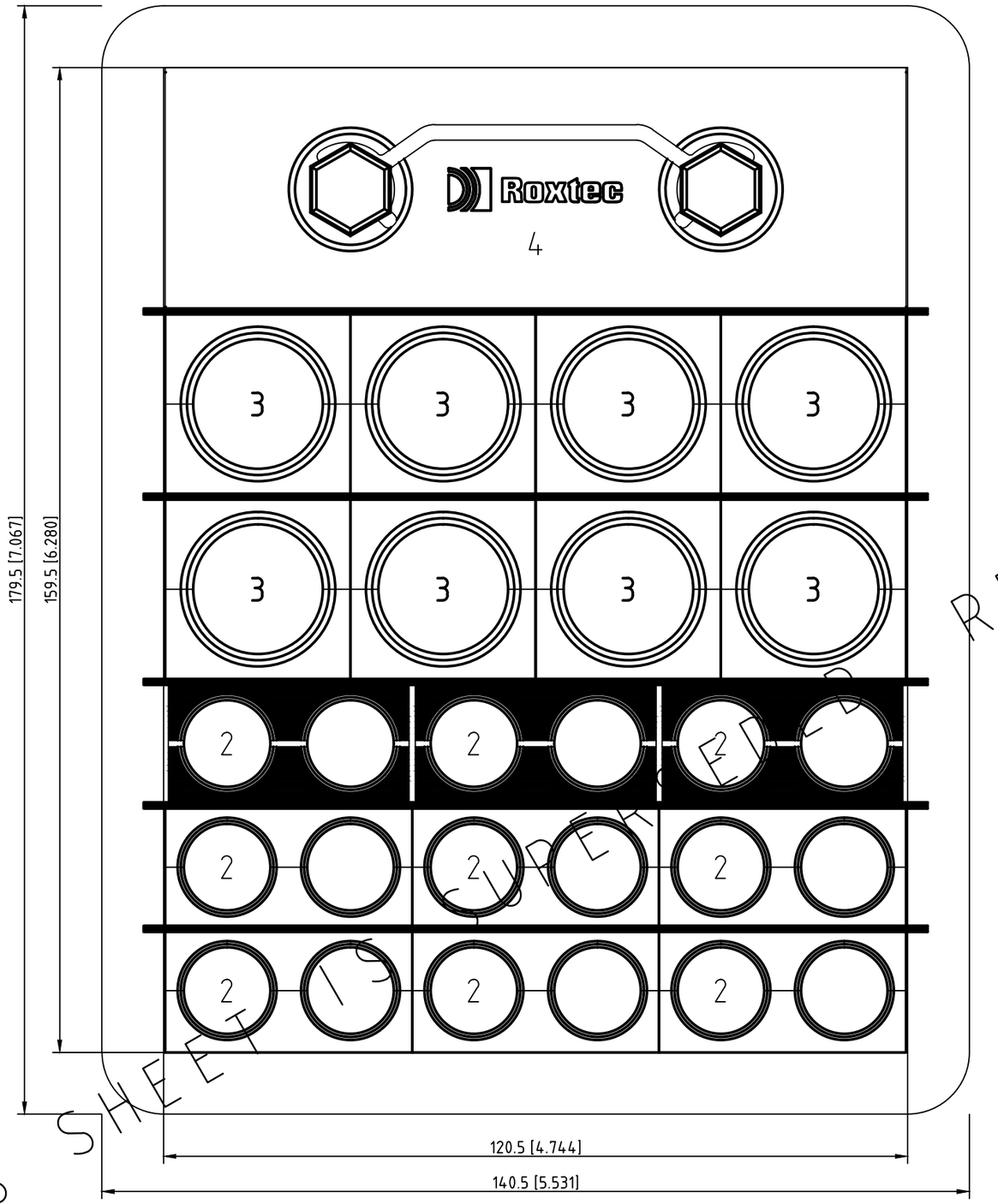
CUTOUT TO FIT SOLUTION WELDING, 140.5x179.5 [5.531"x7.067"]

MODULE WITH PIPE | MODULE WITH CABLE | SPARE MODULE | SOLID MODULE

Detail Drawing

Solution: 1

I-MCT-203 - B-200 LV (400V) Switchgear Room



THIS SHEET IS SUPPLIED

REFER TO NEXT SHEET

Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]
5	5	Stayplate 120 galv	ASP0001200018	0.1 [0.24]
4	1	Wedge 120 galv	ARW0001201018	0.8 [1.76]
3	8	RM 30 10-25 [0.394"-0.984"]	RM00100301000	0.1 [0.18]
2	9	RM 20W40 3.5-16.5 [0.138"-0.650"]	RM00120401000	0.1 [0.15]
1	1	S 4x1 PRIMED	S004000000112	2.9 [6.39]

Responsible: Rosetti Marino	Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 5.5 [12.17]
Roxtec	Format: NTS		Transit name: I-MCT-203	Sheet No: 2/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

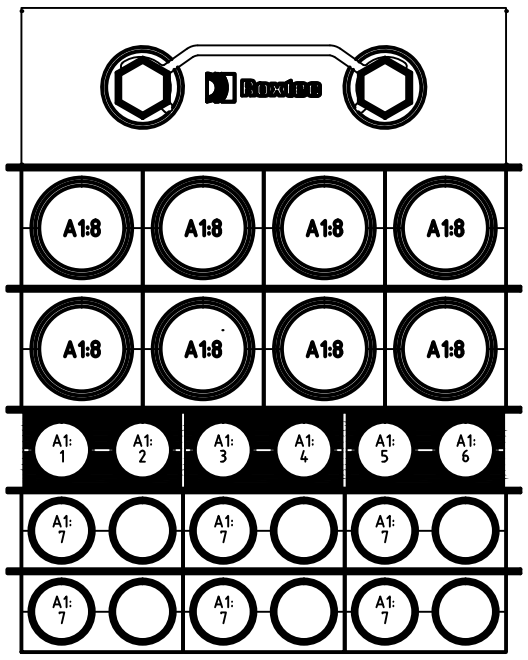
Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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A1

A1

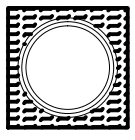


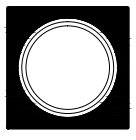
Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

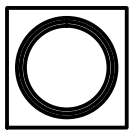
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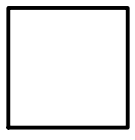
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Pos	Cable ID	Name	Cable Type	Cable Category	OD (mm/ ["])	Module Type
A1:8						RM 30 10-25 [0.394"-0.984"]
A1:7						RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:6	C-77-HS-006A/C-77-HS-006B	C-77-HY-006/77-HS-006B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:5	C-77-HS-004A/C-77-HS-004B	C-77-HS-006A/77-HS-006B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:4	C-77-HS-005A/C-77-HS-005B	C-77-HY-005/77-HS-005B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:3	C-77-HS-005B/950-JE-04203	C-77-HS-005A/77-HS-005B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:2	C-77-HS-004B/950-JE-04203	C-77-HY-004/77-HS-004B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:1	C-77-HS-006B/950-JE-04203	C-77-HS-004A/77-HS-004B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]


MODULE WITH PIPE


MODULE WITH CABLE


SPARE MODULE


SOLID MODULE

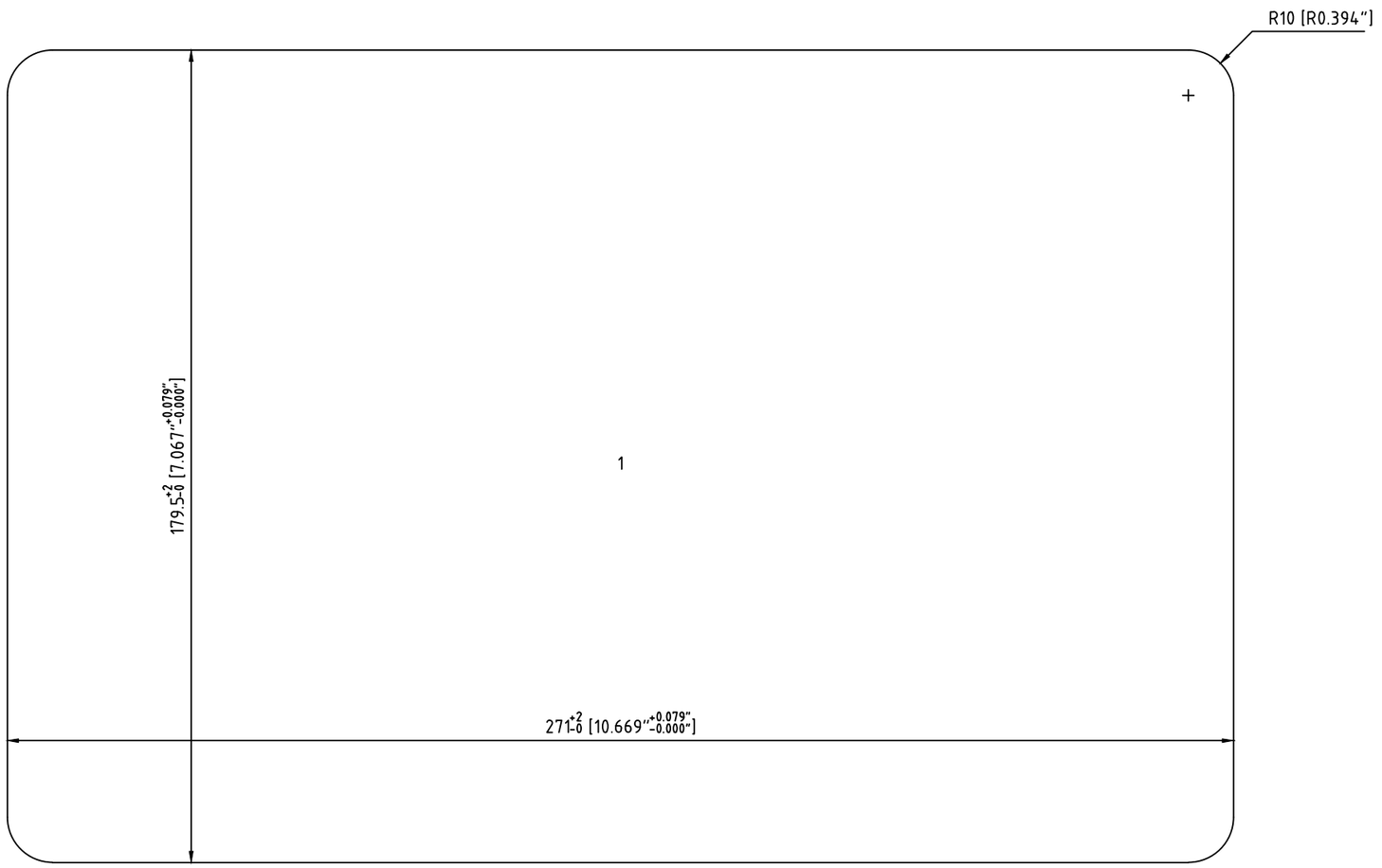
Responsible: Rosetti Marino	Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 5.5 [12.17]
Roxtec	Format: NTS		Transit name: I-MCT-203	Sheet No: 3/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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Cutout Detail

Frame: S 4x2 PRIMED Solution: 1

Item	Qty	Roxtec Packing Material	mm ["]	Roxtec Art No	Weight Kg [lb]
Responsible: Rosetti Marino		Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 9.9 [21.89]
Roxtec		Format: NTS		Transit name: I-MCT-301	Sheet No: 1/3
		Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

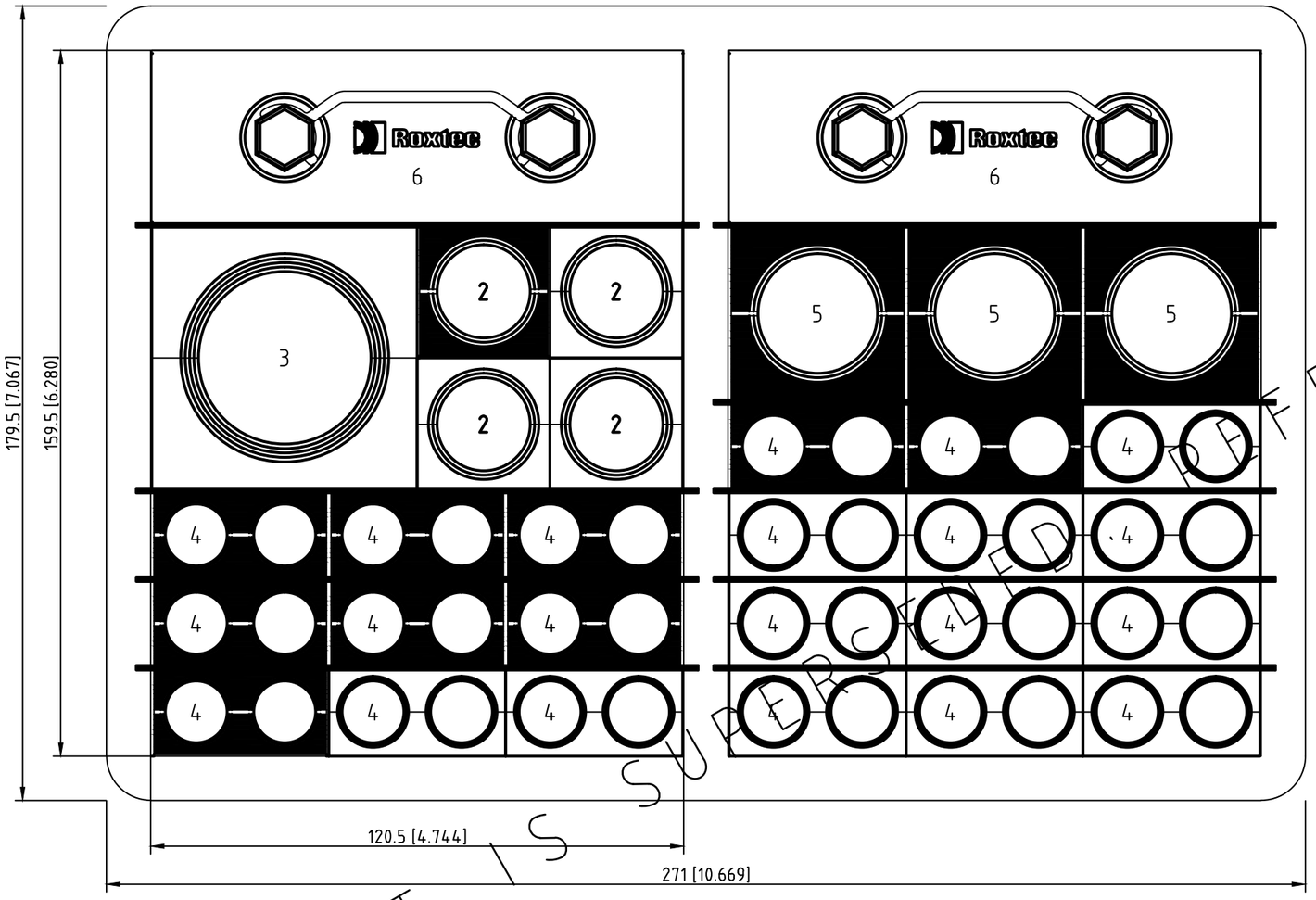
CUTOUT TO FIT SOLUTION WELDING, 271x179.5 [10.669"x7.067"]

MODULE WITH PIPE | MODULE WITH CABLE | SPARE MODULE | SOLID MODULE

Detail Drawing

Solution: 1

I-MCT-301 - B-300 AC UPS



THIS SHEET IS SUPERSEDED

REFER TO NEXT SHEET

Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]
7	9	Stayplate 120 galv	ASP0001200018	0.1 [0.24]
6	2	Wedge 120 galv	ARW0001201018	0.8 [1.76]
5	3	RM 40 21.5-34.5 [0.846"-1.358"]	RM00100401000	0.1 [0.31]
4	21	RM 20W40 3.5-16.5 [0.138"-0.650"]	RM00120401000	0.1 [0.15]
3	1	RM 60 28-54 [1.102"-2.126"]	RM00100601000	0.3 [0.73]
2	4	RM 30 10-25 [0.394"-0.984"]	RM00100301000	0.1 [0.18]
1	1	S 4x2 PRIMED	S004000000212	4.8 [10.58]

Responsible: Rosetti Marino	Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 9.9 [21.89]
Roxtec	Format: NTS		Transit name: I-MCT-301	Sheet No: 2/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

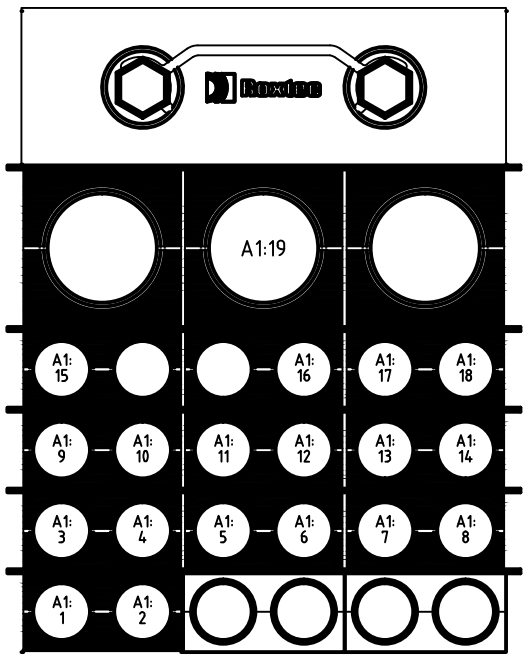
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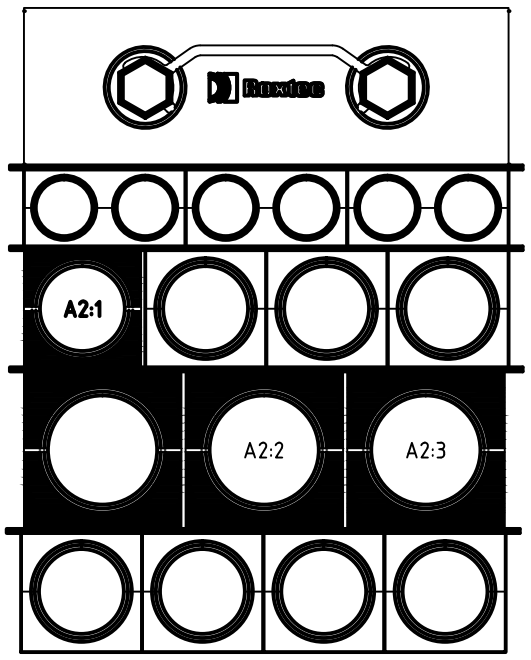
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A1 A2

A1

A2



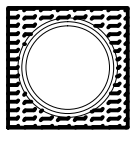


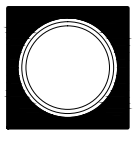
Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

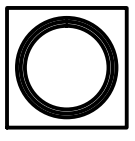
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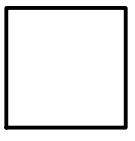
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A2:7						RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:6	7	B200-HSB-001/B400-FGS-002	6x2x0.75 mm2	Ex-d	25.2 [0.992"]	RM 40 21.5-34.5 [0.846"-1.358"]
A2:5	6	950-JE-04205/B400-FGS-002	6x3x2.5 mm2	Ex-d	32.9 [1.295"]	RM 40 21.5-34.5 [0.846"-1.358"]
A2:4	8	950-JE-04207/B400-FGS-002	24x2.5 mm2	Ex-d	32.8 [1.291"]	RM 40 21.5-34.5 [0.846"-1.358"]
A2:3	21	950-JE-04205/B400-FGS-002	3x2,5 mm2	Ex-d	14.7 [0.579"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:2	20	950-JE-04207/B400-FGS-002	3x2,5 mm2	Ex-d	14.7 [0.579"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:1	19	B300-HSB-001/B400-FGS-002	3x2,5 mm2	Ex-d	14.7 [0.579"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A:19		UP-200F3-B400-SIS-001				RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:18		C-B300-TDC-001/B400-PCS-002				RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:17		UP-200F4/B400-SIS-001				RM 60 28-54 [1.102"-2.126"]
A1:16		C-CB-200F3A/B400-SIS-001				RM 30 10-25 [0.394"-0.984"]
A1:15	10	C-77-XA-003/B400-SIS-001	12x2.5 mm2	Ex-d	24.2 [0.953"]	RM 30 10-25 [0.394"-0.984"]
A1:14	2	C-950-GDZ-04208/950-JE-04205	1x2x0.75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:13	1	C-CB-200F3A/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:12	9	B300-HSB-001/B400-NET-001	1x2x0.75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:11	5	C-950-MFA-04202/B400-FGS-002	2x2x0.75 mm2	Ex-d	15.2 [0.598"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:10	4	C-B300-TIR-001/B400-PCS-002	1x2x0.75 mm2	Ex-d	9.5 [0.374"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:9	3	C-B300-TDC-002/B400-PCS-002	1x2x0.75 mm2	Ex-d	9.5 [0.374"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:8	14	C-950-GDZ-04207/950-JE-04205	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:7	13	C-950-GDZ-04208/950-JE-04205	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:6	12	C-950-GDZ-04209/950-JE-04205	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:5	11	C-CB-200F33/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:4	18	C-CB-200F4A/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:3	17	C-NC-200F2/B400-FGS-002.01	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:2	15	C-NC-200F2/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:1	16	C-NC-200F2/B400-FGS-002.02	1x2x0.75 mm2	Ex-d	12.5 [0.492"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
Pos	Cable ID	Name	Cable Type	Cable Category	OD (mm/ ["])	Module Type


MODULE WITH PIPE


MODULE WITH CABLE


SPARE MODULE


SOLID MODULE

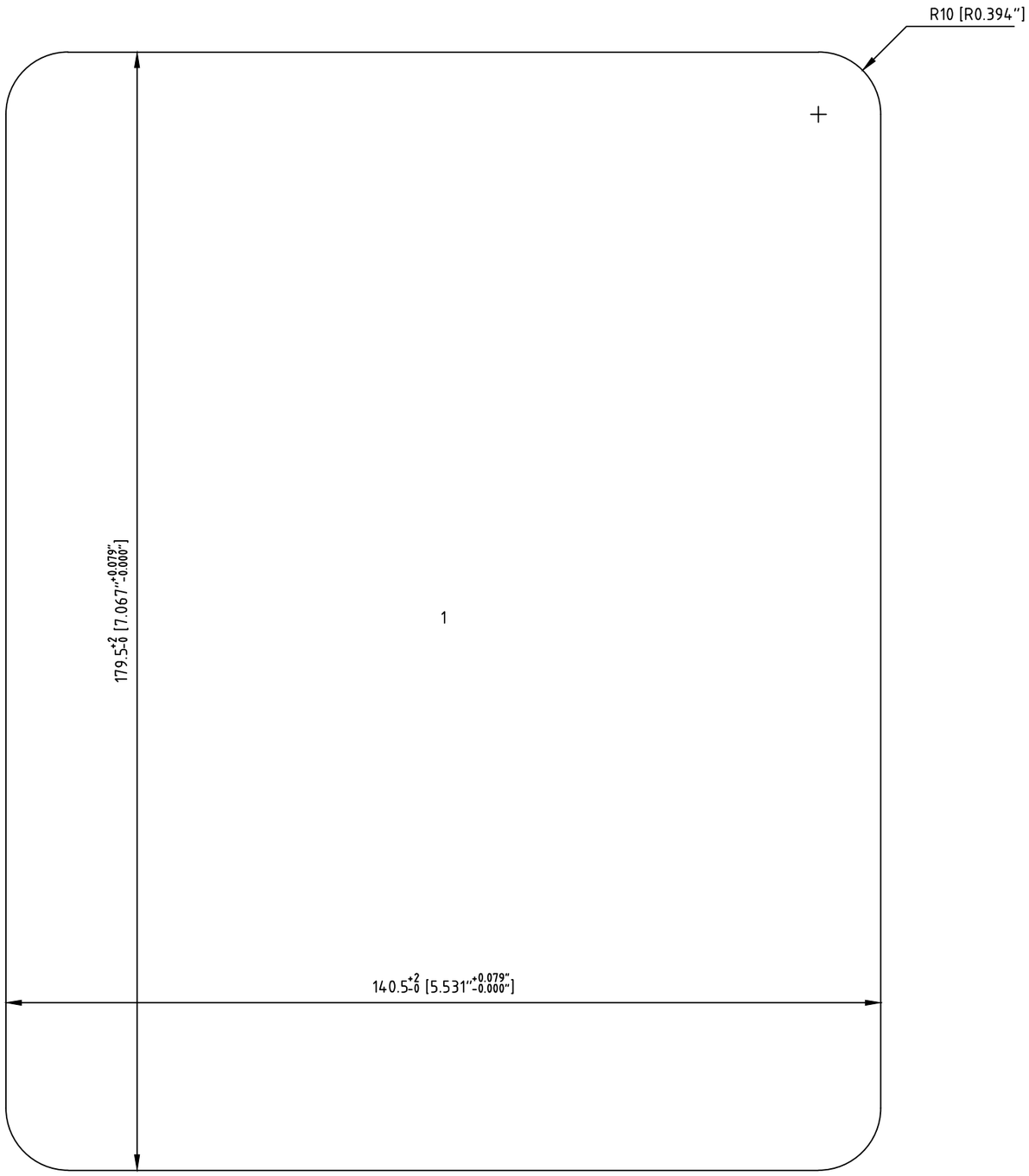
Responsible: Rosetti Marino	Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 9.9 [21.89]
Roxtec	Format: NTS		Transit name: I-MCT-301	Sheet No: 3/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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Cutout Detail

Frame: S 4x1 PRIMED Solution: 1

Item	Qty	Roxtec Packing Material	mm ["]	Roxtec Art No	Weight Kg [lb]
Responsible: Rosetti Marino		Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 6.6 [14.63]
Roxtec		Format: NTS		Transit name: I-MCT-302	Sheet No: 1/3
		Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

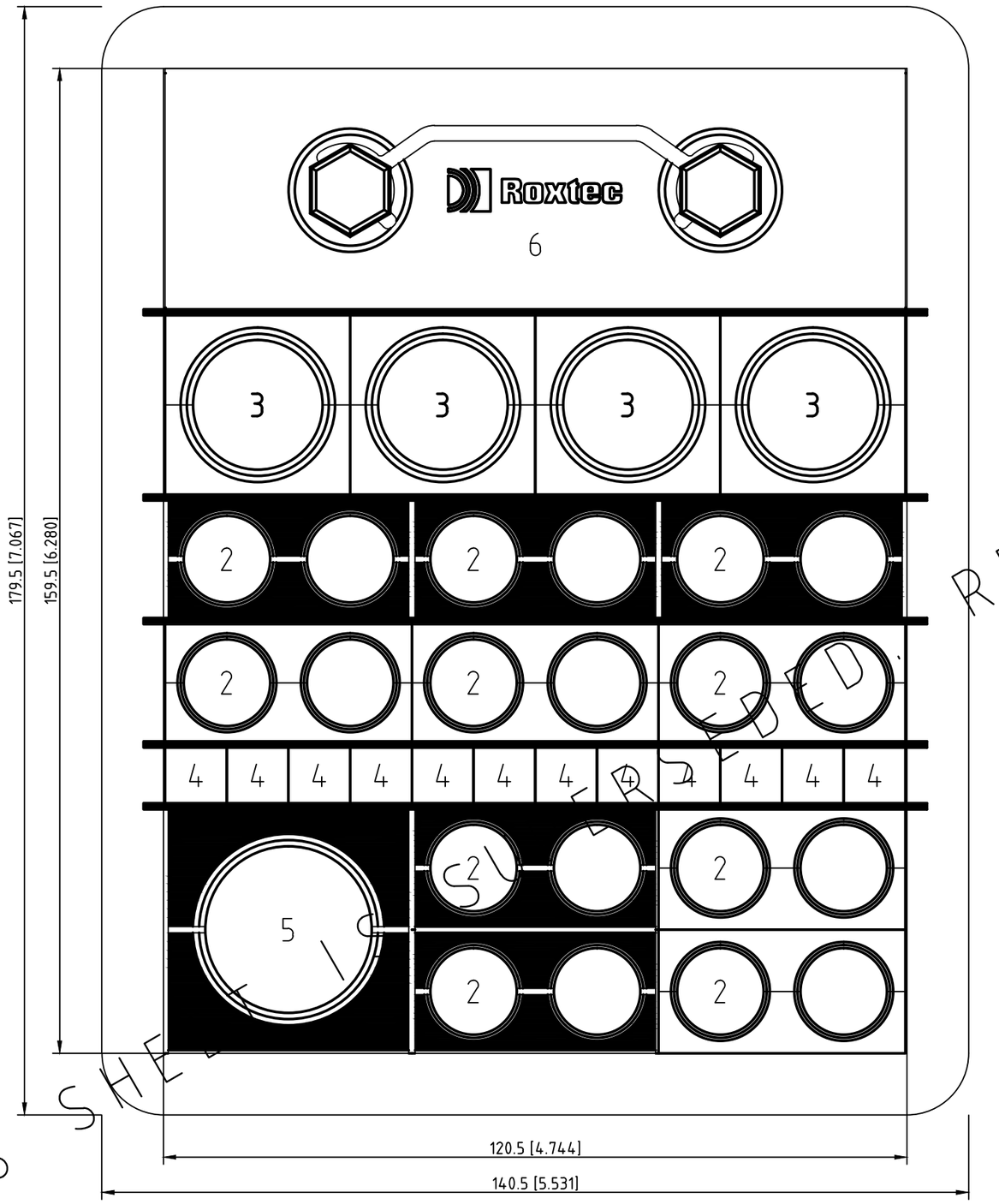
CUTOUT TO FIT SOLUTION WELDING, 140.5x179.5 [5.531"x7.067"]

MODULE WITH PIPE | MODULE WITH CABLE | SPARE MODULE | SOLID MODULE

Detail Drawing

Solution: 1

I-MCT-302 - B-300 AC UPS



REFER TO NEXT SHEET

THIS SHEET

Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]
7	5	Stayplate 120 galv	ASP0001200018	0.1 [0.24]
6	1	Wedge 120 galv	ARW0001201018	0.8 [1.76]
5	1	RM 40 21.5-34.5 [0.846"-1.358"]	RM00100401000	0.1 [0.31]
4	1	RM 10/0x12	RM00310121000	0.1 [0.22]
3	4	RM 30 10-25 [0.394"-0.984"]	RM00100301000	0.1 [0.18]
2	10	RM 20W40 3.5-16.5 [0.138"-0.650"]	RM00120401000	0.1 [0.15]
1	1	S 4x1 PRIMED	S004000000112	2.9 [6.39]

Responsible: Rosetti Marino	Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 6.6 [14.63]
Roxtec	Format: NTS		Transit name: I-MCT-302	Sheet No: 2/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

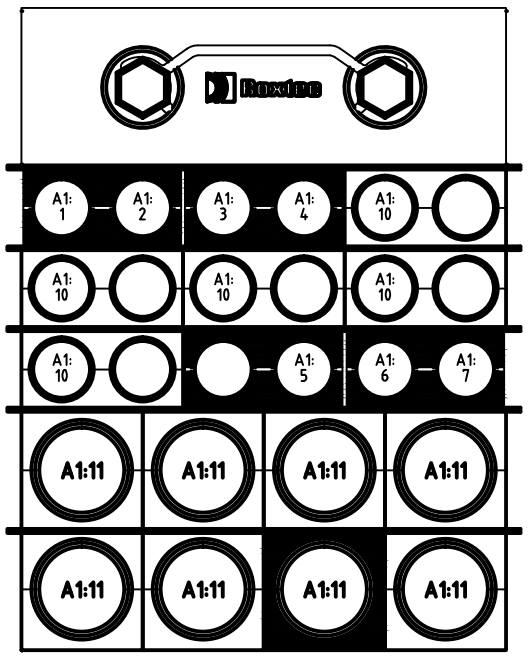
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RTD Version No: 4.37.11.0

A1

A1



Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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A1:12						
A1:11						
A1:10						
A1:9	1		CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	
A1:8	5	950-JE-04208/B400-FGS-003	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	
A1:7	4	C-950.SDZ-04207/950-JE-04208	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	
A1:6	3	C-950.SDZ-04208/950-JE-04208	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	
A1:5	2	C-950.SDZ-04209/950-JE-04208	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	
A1:4	8	UP-200F3/B400-NET-001.02	1x2x0.75 mm2	Ex-i	11.7 [0.461"]	
A1:3	7	UP-200F3/B400-NET-001.01	1x2x0.75 mm2	Ex-i	11.7 [0.461"]	
A1:2	9	UP-200F4/B400-NET-001.02	1x2x0.75 mm2	Ex-i	11.7 [0.461"]	
A1:1	6	UP-200F4/B400-NET-001.01	6x2x0.75 mm2	Ex-i	25.2 [0.992"]	
Pos	Cable ID	Name	Cable Type	Cable Category	OD (mm/ ["])	Module Type

MODULE WITH PIPE MODULE WITH CABLE SPARE MODULE SOLID MODULE

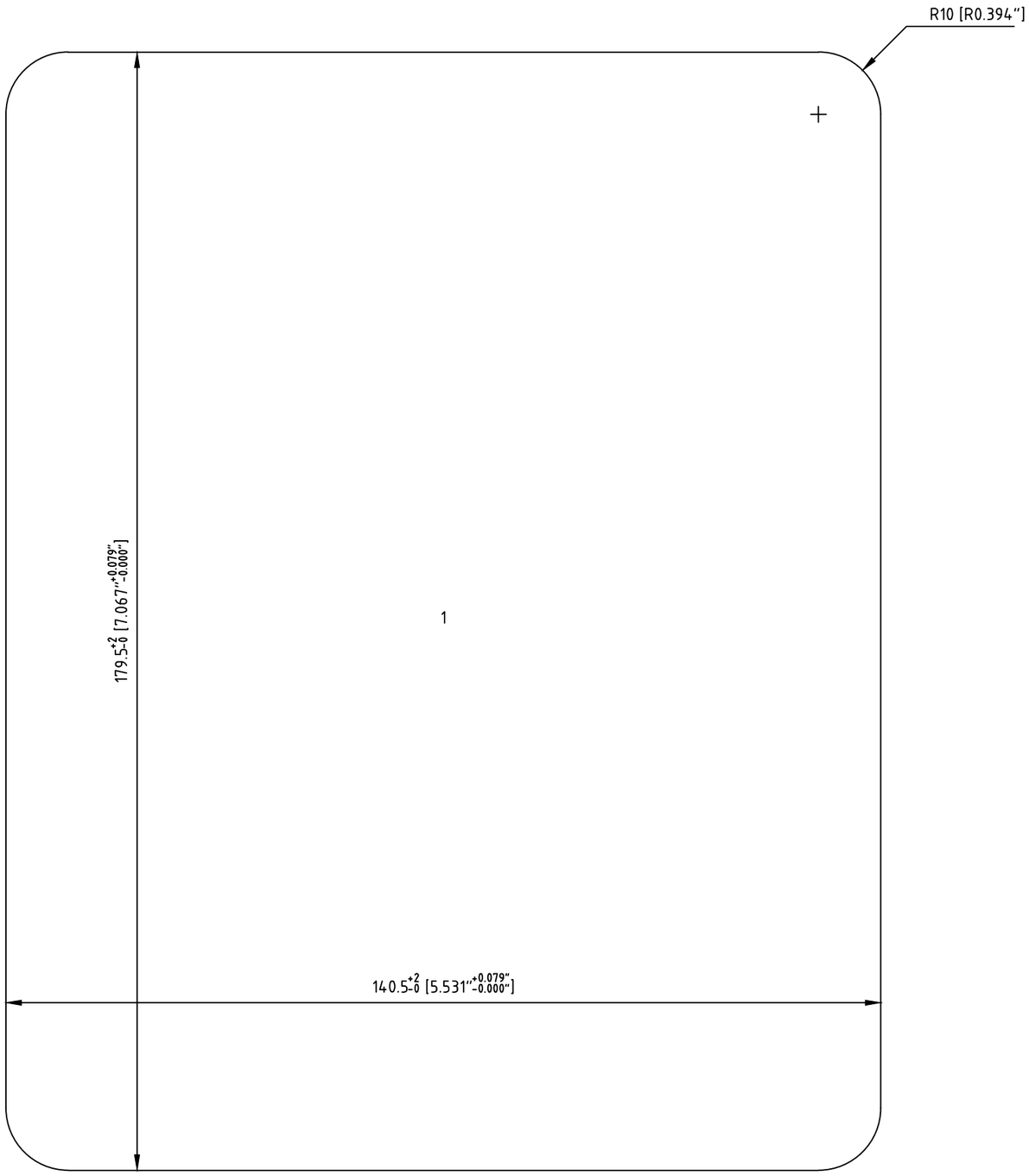
Responsible: Rosetti Marino	Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation		TotWeight: 6.6 [14.63]
Roxtec	Format: NTS		Transit name: I-MCT-302		Sheet No: 3/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074		Rev: 02

RTD Version No: 4.37.11.0

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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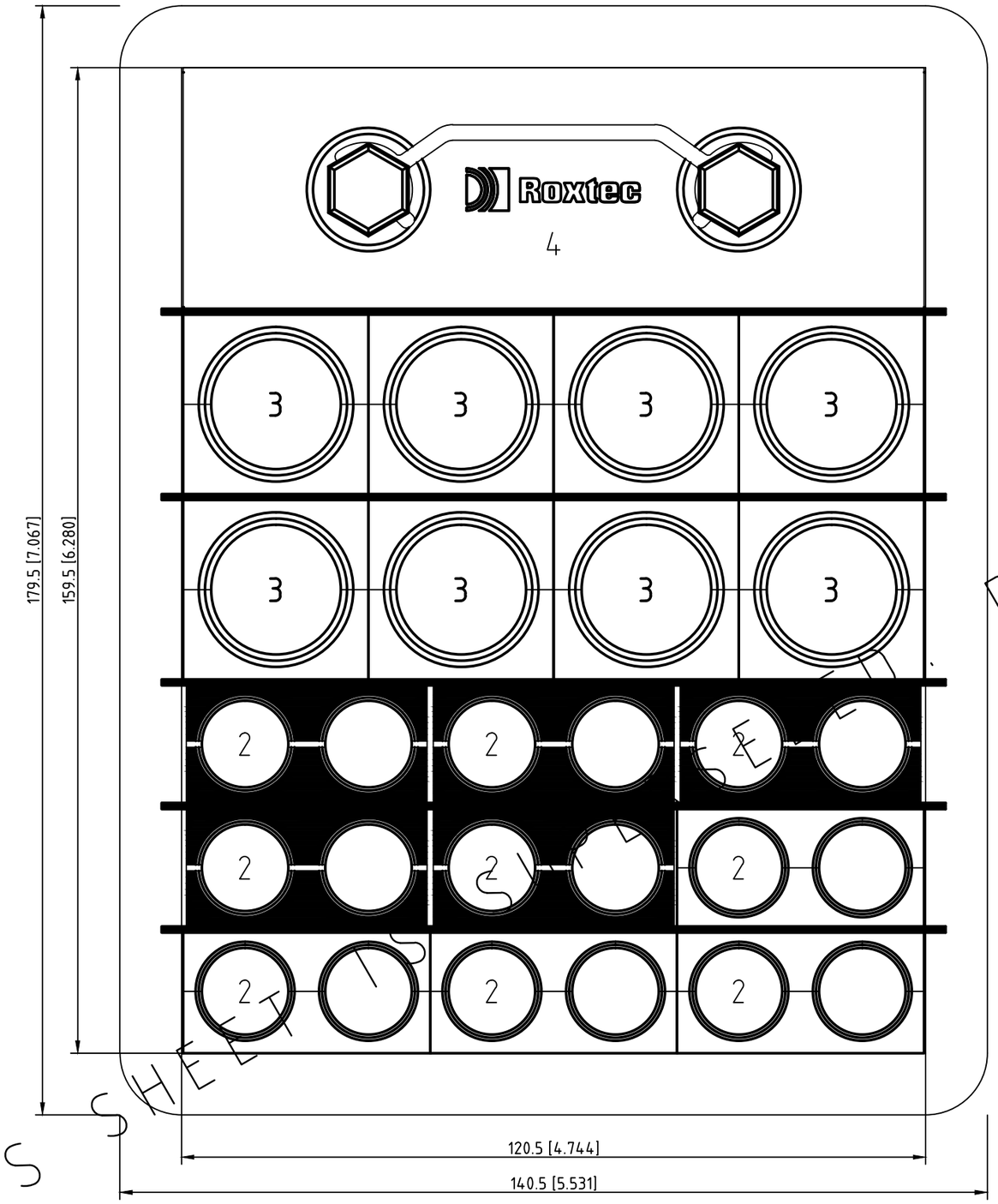
Cutout Detail

Frame: S 4x1 PRIMED Solution: 1

Item	Qty	Roxtec Packing Material	mm ["]	Roxtec Art No	Weight Kg [lb]
Responsible: Rosetti Marino		Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 5.5 [12.17]
Roxtec		Format: NTS		Transit name: I-MCT-303	Sheet No: 1/3
		Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

CUTOUT TO FIT SOLUTION WELDING, 140.5x179.5 [5.531"x7.067"]



MODULE WITH PIPE | MODULE WITH CABLE | SPARE MODULE | SOLID MODULE

Detail Drawing

Solution: 1

I-MCT-303 - B-300 AC UPS

REFER TO NEXT SHEET

THIS SHEET

Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]
5	5	Stayplate 120 galv	ASP0001200018	0.1 [0.24]
4	1	Wedge 120 galv	ARW0001201018	0.8 [1.76]
3	8	RM 30 10-25 [0.394"-0.984"]	RM00100301000	0.1 [0.18]
2	9	RM 20W40 3.5-16.5 [0.138"-0.650"]	RM00120401000	0.1 [0.15]
1	1	S 4x1 PRIMED	S004000000112	2.9 [6.39]

Responsible: Rosetti Marino	Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 5.5 [12.17]
Roxtec	Format: NTS		Transit name: I-MCT-303	Sheet No: 2/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

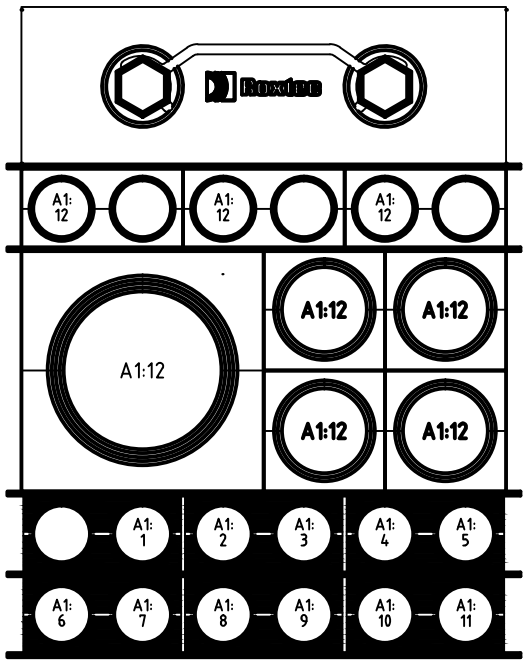
Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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A1

A1

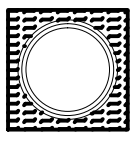


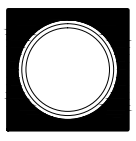
Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

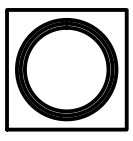
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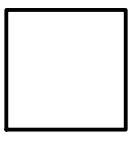
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A1:12						RM 30 10-25 [0.394"-0.984"]
A1:11						RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:5	27	C-77-HY-009/77-HS-009B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:4	22	C-77-HS-009A/77-HS-009B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:3	26	C-77-HY-008/77-HS-008B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:2	21	C-77-HS-008A/77-HS-008B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:1	25	C-77-HY-007/77-HS-007B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:7	20	C-77-HS-007A/77-HS-007B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:8	29	C-77-HY-011/77-HS-011B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:9	24	C-77-HS-011A/77-HS-011B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:10	28	C-77-HY-010/77-HS-010B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:11	23	C-77-HS-010A/77-HS-010B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
Pos	Cable ID	Name	Cable Type	Cable Category	OD (mm/ ["])	Module Type


MODULE WITH PIPE


MODULE WITH CABLE


SPARE MODULE

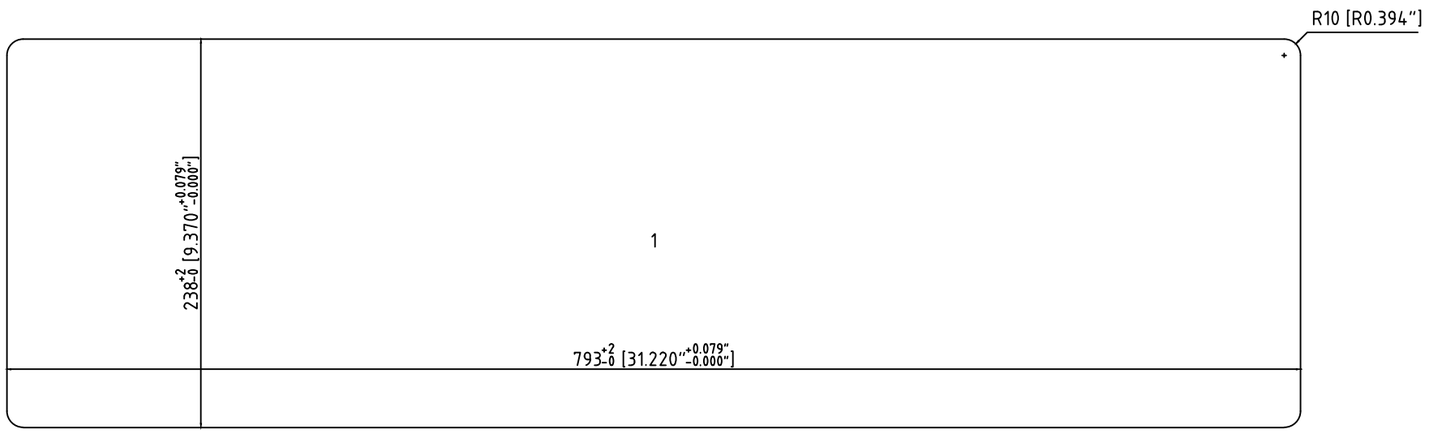

SOLID MODULE

Responsible: Rosetti Marino	Created Date: 2024-05-24	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation		TotWeight: 5.5 [12.17]
Roxtec	Format: NTS		Transit name: I-MCT-303		Sheet No: 3/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074		Rev: 02

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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Cutout Detail

Frame: S 6x6 PRIMED Solution: 1

Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]

Responsible: Rosetti Marino	Created Date: 2024-05-29	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 34.7 [76.43]
Roxtec	Format: NTS		Transit name: I-MCT-401	Sheet No: 1/5
Client	Drawing number: 123A90-DDL-IN-DD-40074			Rev: 02

RTD Version No: 4.37.11.0

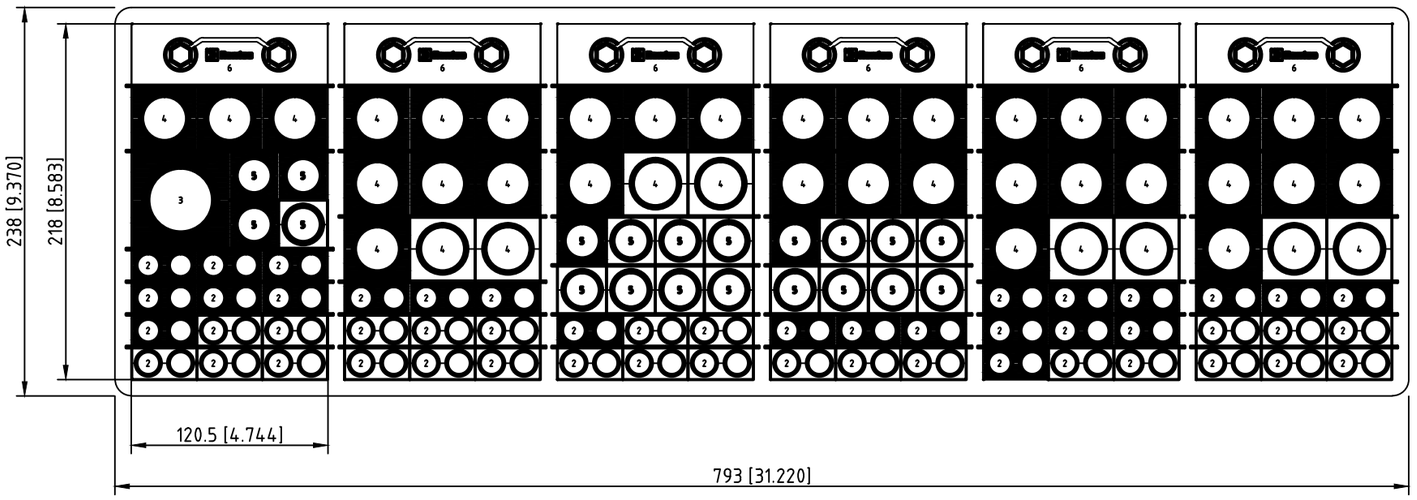
CUTOUT TO FIT SOLUTION WELDING, 793x238 [31.220"x9.370"]



Detail Drawing

Solution: 1

I-MCT-401 - B-400 ITER



Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]
7	36	Stayplate 120 galv	ASP0001200018	0.1 [0.24]
6	6	Wedge 120 galv	ARW0001201018	0.8 [1.76]
5	20	RM 30 10-25 [0.394"-0.984"]	RM00100301000	0.1 [0.18]
4	42	RM 40 21.5-34.5 [0.846"-1.358"]	RM00100401000	0.1 [0.31]
3	1	RM 60 WOC 28-54 [1.102"-2.126"]	RM00000601000	0.3 [0.57]
2	51	RM 20W40 3.5-16.5 [0.138"-0.650"]	RM00120401000	0.1 [0.15]
1	1	S 6x6 PRIMED	S006000000612	14.6 [32.19]

Responsible: Rosetti Marino	Created Date: 2024-05-29	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Subtocation	TotWeight: 34.7 [76.43]
Roxtec	Format: NTS		Transit name: I-MCT-401	Sheet No: 2/5
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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A1 A2 A3 A4 A5 A6

OPENING TABLE CONTINUE ON THE NEXT PAGE

A4:6	56	C-NC-200F2/B400-FGS-002.02	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A4:3		UP-200F3/B400-SIS-001	1x2x0.75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A4:7	74	C-77-XS-002/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A4:4		C-85-XS-001/B400-SIS-001	1x2x0.75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A4:8	76	C-77-XS-003/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A3:6		00-JE-13002/B400-PCS-002				
A3:1		950-JE-03101/B400-FGS-003				RM 30 10-25 [0.394"-0.984"]
A3:4		00-JE-22002-2/B400-SIS-001				RM 40 21.5-34.5 [0.846"-1.358"]
A3:3		00-JE-1303/B400-PCS-002				RM 20W40 3.5-16.5 [0.138"-0.650"]
A3:11	9	00-JE-12006_2/B400-PCS-002	12x2x0.75 mm2	Ex-d	24.8 [0.976"]	RM 40 21.5-34.5 [0.846"-1.358"]
A3:9	8	00-JE-12006_1/B400-PCS-002	12x2x0.75 mm2	Ex-d	24.8 [0.976"]	RM 40 21.5-34.5 [0.846"-1.358"]
A3:12	3	00-JE-11004/B400-PCS-002	12x2x0.75 mm2	Ex-d	24.8 [0.976"]	RM 40 21.5-34.5 [0.846"-1.358"]
A3:8		B-100-HSB-001/B400-FGS-003	6x2x0.75 mm2	Ex-d	25.2 [0.992"]	RM 40 21.5-34.5 [0.846"-1.358"]
A3:2	4	00-JE-11005/B400-PCS-002	6x2x0.75 mm2	Ex-d	19.4 [0.764"]	RM 30 10-25 [0.394"-0.984"]
A1:17	17	C-63-PT-004/B400-SIS-001	1x2x0.75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:16	12	C-63-PT-003/B400-PCS-002	1x2x0.75 mm2	Ex-d	9.5 [0.374"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A3:5		950-JE-02103/B400-FGS-003				
A3:10		00-JE-21002/B400-SIS-001				RM 40 21.5-34.5 [0.846"-1.358"]
A2:1		950-JE-07101/B400-FGS002				RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:4	22	950-JE-01102/B400-FGS-002	6x3x2.5 mm2	Ex-d	32.9 [1.295"]	RM 40 21.5-34.5 [0.846"-1.358"]
A2:5	18	950-JE-01101/B400-FGS-002	6x3x2.5 mm2	Ex-d	32.9 [1.295"]	RM 40 21.5-34.5 [0.846"-1.358"]
A2:13	21	950-JE-06101/B400-FGS-002	6x3x2.5 mm2	Ex-d	32.9 [1.295"]	RM 40 21.5-34.5 [0.846"-1.358"]
A2:11	57	950-JE-06201/B400-FGS-002	6x3x2.5 mm2	Ex-d	32.9 [1.295"]	RM 40 21.5-34.5 [0.846"-1.358"]
A2:3	27	950-JE-01104/B400-FGS-002	12x2.5 mm2	Ex-d	24.2 [0.953"]	RM 40 21.5-34.5 [0.846"-1.358"]
A2:6	24	950-JE-01103/B400-FGS-002	6x2x0.75 mm2	Ex-d	25.2 [0.992"]	RM 40 21.5-34.5 [0.846"-1.358"]
A2:12	59	950-JE-06203/B400-FGS-002	12x2.5 mm2	Ex-d	24.2 [0.953"]	RM 40 21.5-34.5 [0.846"-1.358"]
A1:3	60	C-950-MFA-06201/B400-FGS-002	1x2x0.75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:9	80	C-B100-TIR-001/B400-PCS-002	2x2x0.75 mm2	Ex-d	15.2 [0.598"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:7	79	C-B100-TDC-002/B400-PCS-002	1x2x0.75 mm2	Ex-d	9.5 [0.374"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:8	78	C-B100-TDC-001/B400-PCS-002	1x2x0.75 mm2	Ex-d	9.5 [0.374"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:4	73	C-77-XA-001/B400-SIS-001	1x2x0.75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:10	72	C-77-XS-001/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:5		C-UP-100E1/B400-SIS-001				
A1:20		950-JE-04102/B400-FGS-002				RM 30 10-25 [0.394"-0.984"]
A3:7		00-JE-22002_1/B400-SIS-001				RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:25	29	950-JE-05103/B400-FGS-002	12x2.5 mm2	Ex-d	24.2 [0.953"]	RM 40 21.5-34.5 [0.846"-1.358"]
A1:24	28	950-JE-04103/B400-FGS-002	12x2.5 mm2	Ex-d	24.2 [0.953"]	RM 40 21.5-34.5 [0.846"-1.358"]
A2:2	19	950-JE-04101/B400-FGS-002	6x3x2.5 mm2	Ex-d	32.9 [1.295"]	RM 40 21.5-34.5 [0.846"-1.358"]
A4:1	32	P320PLC/B400-FGS-002	2x2x0.75 mm2	Ex-d	19.3 [0.760"]	RM 30 10-25 [0.394"-0.984"]
A4:2	31	P320PLC/B400-SIS-001	2x2x0.75 mm2	Ex-d	19.3 [0.760"]	RM 30 10-25 [0.394"-0.984"]
A1:6	35	20-UCP-001/B400-FGS-002	2x2x0.75 mm2	Ex-d	19.3 [0.760"]	RM 30 10-25 [0.394"-0.984"]
A1:21	20	950-JE-05101/B400-FGS-002	12x3x2.5 mm2	Ex-d	43.7 [1.720"]	RM 60 WOC 28-54 [1.102"-2.126"]
A1:7	34	C-20-XA-003/B400-SIS-001	1x2x0.75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:10	33	C-20-XS-001/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:23	39	C-64-XA-003/B400-SIS-001	1x2x0.75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:22	38	C-64-XS-001/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:11		C-GPSAN/TP40ET-001	1x2x0.75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:8	36	C-63-XS-001/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:1	45	C-UP-200F1/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:15	44	C-CB-200F1/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:12	43	C-SG-100D1-003/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:13	42	C-SG-100D1-002/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:2	41	C-SG-100D1-001/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:14		C-SG100N1-001/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:18		950-JE-05102/B400-FGS-002	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
Pos	Cable ID	Name	Cable Type	Cable Category	OD (mm/ ["])	Module Type

MODULE WITH PIPE MODULE WITH CABLE SPARE MODULE SOLID MODULE

Responsible: Rosetti Marino	Created Date: 2024-05-29	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 34.7 [76.43]
Roxtec	Format: NTS		Transit name: I-MCT-401	Sheet No: 3/5
Client			Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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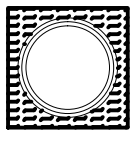
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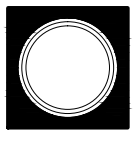
Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

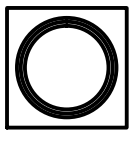
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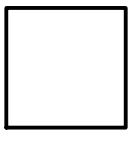
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Pos	Cable ID	Name	Cable Type	Cable Category	OD (mm/ ["])	Module Type
A4:15						RM 30 10-25 [0.394"-0.984"]
A4:14						RM 20W40 3.5-16.5 [0.138"-0.650"]
A4:9	5	00-JE-12004_1/B400-PCS-002	12x2x0.75 mm2	Ex-d	24.8 [0.976"]	RM 40 21.5-34.5 [0.846"-1.358"]
A4:11	2	00-JE-11003_2/B400-PCS-002	12x2x0.75 mm2	Ex-d	24.8 [0.976"]	RM 40 21.5-34.5 [0.846"-1.358"]
A4:10	1	00-JE-11003_1/B400-PCS-002	12x2x0.75 mm2	Ex-d	24.8 [0.976"]	RM 40 21.5-34.5 [0.846"-1.358"]
						RM 40 21.5-34.5 [0.846"-1.358"]
						RM 40 21.5-34.5 [0.846"-1.358"]
						RM 40 21.5-34.5 [0.846"-1.358"]
						RM 30 10-25 [0.394"-0.984"]
A4:5	53	C-UP-200F4/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]


MODULE WITH PIPE

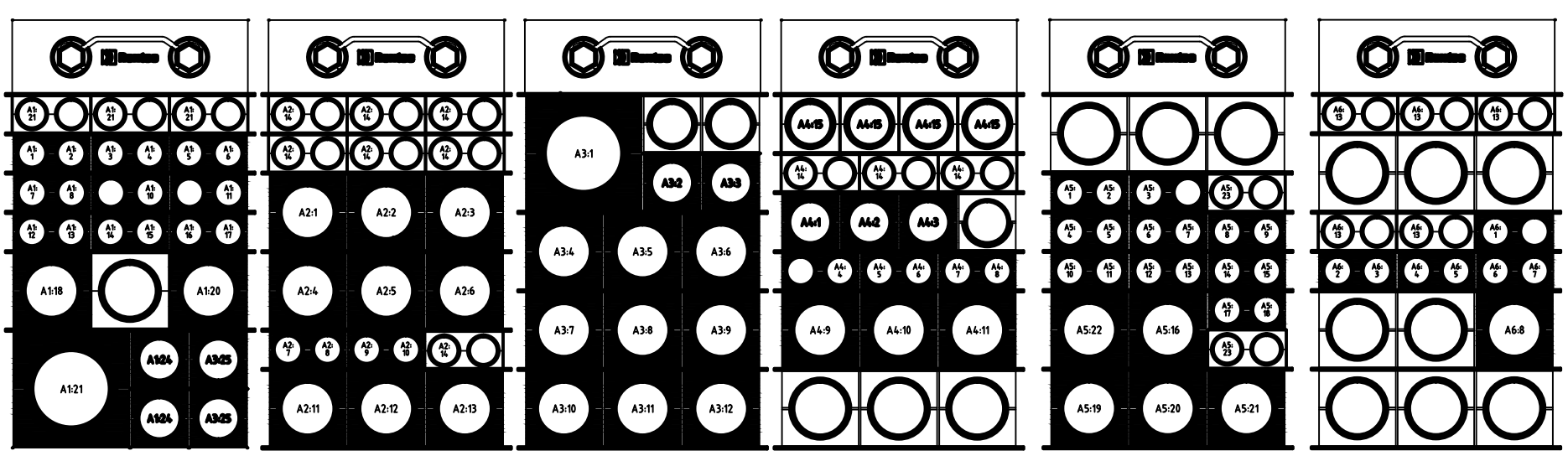

MODULE WITH CABLE


SPARE MODULE

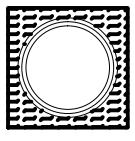

SOLID MODULE

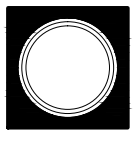
Responsible: Rosetti Marino	Created Date: 2024-05-29	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 34.7 [76.43]
Roxtec	Format: NTS		Transit name: I-MCT-401	Sheet No: 4/5
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

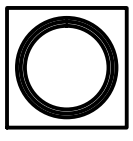
A1 A2 A3 A4 A5 A6

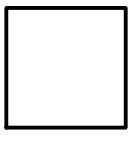


A6:4		C-77-XA-002/B400-SIS-001				RM 20W40 3.5-16.5 [0.138"-0.650"]
A6:8	65	950-JE-04205/B400-FGS-002	6x3x2.5 mm2	Ex-d	32.9 [1.295"]	RM 40 21.5-34.5 [0.846"-1.358"]
A6:10	63	950-JE-04203/B400-FGS-002	12x2.5 mm2	Ex-d	24.2 [0.953"]	RM 40 21.5-34.5 [0.846"-1.358"]
A6:11	61	950-JE-04201/B400-FGS-002	6x3x2.5 mm2	Ex-d	32.9 [1.295"]	RM 40 21.5-34.5 [0.846"-1.358"]
A6:2		C-77-XA-003/B400-SIS-001	6x3x2.5 mm2	Ex-d	32.9 [1.295"]	RM 40 21.5-34.5 [0.846"-1.358"]
A6:9	67	950-JE-04207/B400-FGS-002	24x2.5 mm2	Ex-d	32.8 [1.291"]	RM 40 21.5-34.5 [0.846"-1.358"]
A6:6	26	950-JE-05102/B400-FGS-002	6x2x0.75 mm2	Ex-d	25.2 [0.992"]	RM 40 21.5-34.5 [0.846"-1.358"]
A6:5	71	C-950-GDZ-04203/B400-FGS-002	3x2.5 mm2	Ex-d	14.7 [0.579"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A6:3	64	C-950-MFA-04203/B400-FGS-002	1x2x0.75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A6:1	68	C-950-MFA-04202/B400-FGS-002	1x2x0.75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A6:6	70	C-950-GDZ-04202/B400-FGS-002	3x2.5 mm2	Ex-d	14.7 [0.579"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A6:7	69	C-950-GDZ-04201/B400-FGS-002	3x2.5 mm2	Ex-d	14.7 [0.579"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A5:12		C-950-SDZ-04201/B400-FGS-003				RM 20W40 3.5-16.5 [0.138"-0.650"]
A5:11		C-950-SDZ-04202/B400-FGS-003				RM 40 21.5-34.5 [0.846"-1.358"]
A5:10		C-950-SDZ-04203/B400-FGS-003		Ex-d	27.8 [1.094"]	RM 40 21.5-34.5 [0.846"-1.358"]
A5:16	7	00-JE-12005/B400-PCS-002	12x2x0.75 mm2	Ex-d	24.8 [0.976"]	RM 40 21.5-34.5 [0.846"-1.358"]
A5:22	6	00-JE-12004_2/B400-PCS-002	12x2x0.75 mm2	Ex-d	24.8 [0.976"]	RM 40 21.5-34.5 [0.846"-1.358"]
A5:21	66	B300-HSB-001/B400-FGS-002	6x2x0.75 mm2	Ex-d	25.2 [0.992"]	RM 40 21.5-34.5 [0.846"-1.358"]
A5:20	62	B200-HSB-001/B400-FGS-002	6x2x0.75 mm2	Ex-d	25.2 [0.992"]	RM 40 21.5-34.5 [0.846"-1.358"]
A5:19	16	00-JE-23002/B400-SIS-001	12x2.5 mm2	Ex-d	24.2 [0.953"]	RM 40 21.5-34.5 [0.846"-1.358"]
A5:15	48	UP-200F3/B400-SIS-001	12x2.5 mm2	Ex-d	24.2 [0.953"]	RM 40 21.5-34.5 [0.846"-1.358"]
A5:6	86	C-B300-TIR-001/B400-PCS-002	2x2x0.75 mm2	Ex-d	15.2 [0.598"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A5:9	83	C-B200-TIR-001/B400-PCS-002	2x2x0.75 mm2	Ex-d	15.2 [0.598"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A5:1	85	C-B300-TDC-002/B400-PCS-002	1x2x0.75 mm2	Ex-d	9.5 [0.374"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A5:4	84	C-B300-TDC-001/B400-PCS-002	1x2x0.75 mm2	Ex-d	9.5 [0.374"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A5:3	82	C-B200-TDC-002/B400-PCS-002	1x2x0.75 mm2	Ex-d	9.5 [0.374"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A5:2	81	C-B200-TDC-001/B400-PCS-002	1x2x0.75 mm2	Ex-d	9.5 [0.374"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A5:7	52	C-CB-200F4B/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A5:14	51	C-CB-200F4A/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A5:8	50	C-CB-200F3B/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A5:13	49	C-CB-200F3A/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A5:18	47	C-SG-200N1-002/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A5:5	46	C-SG-200N1-001/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A5:17	55	C-NC-200F2/B400-FGS-002.01	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A5:15	54	C-NC-200F2/B400-SIS-001	1x2x0.75 mm2	Ex-d	12.5 [0.492"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
Pos	Cable ID	Name	Cable Type	Cable Category	OD (mm/[“])	Module Type


MODULE WITH PIPE


MODULE WITH CABLE


SPARE MODULE


SOLID MODULE

Responsible: Rosetti Marino	Created Date: 2024-05-29	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 34.7 [76.43]
Roxtec	Format: NTS		Transit name: I-MCT-401	Sheet No: 5/5
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

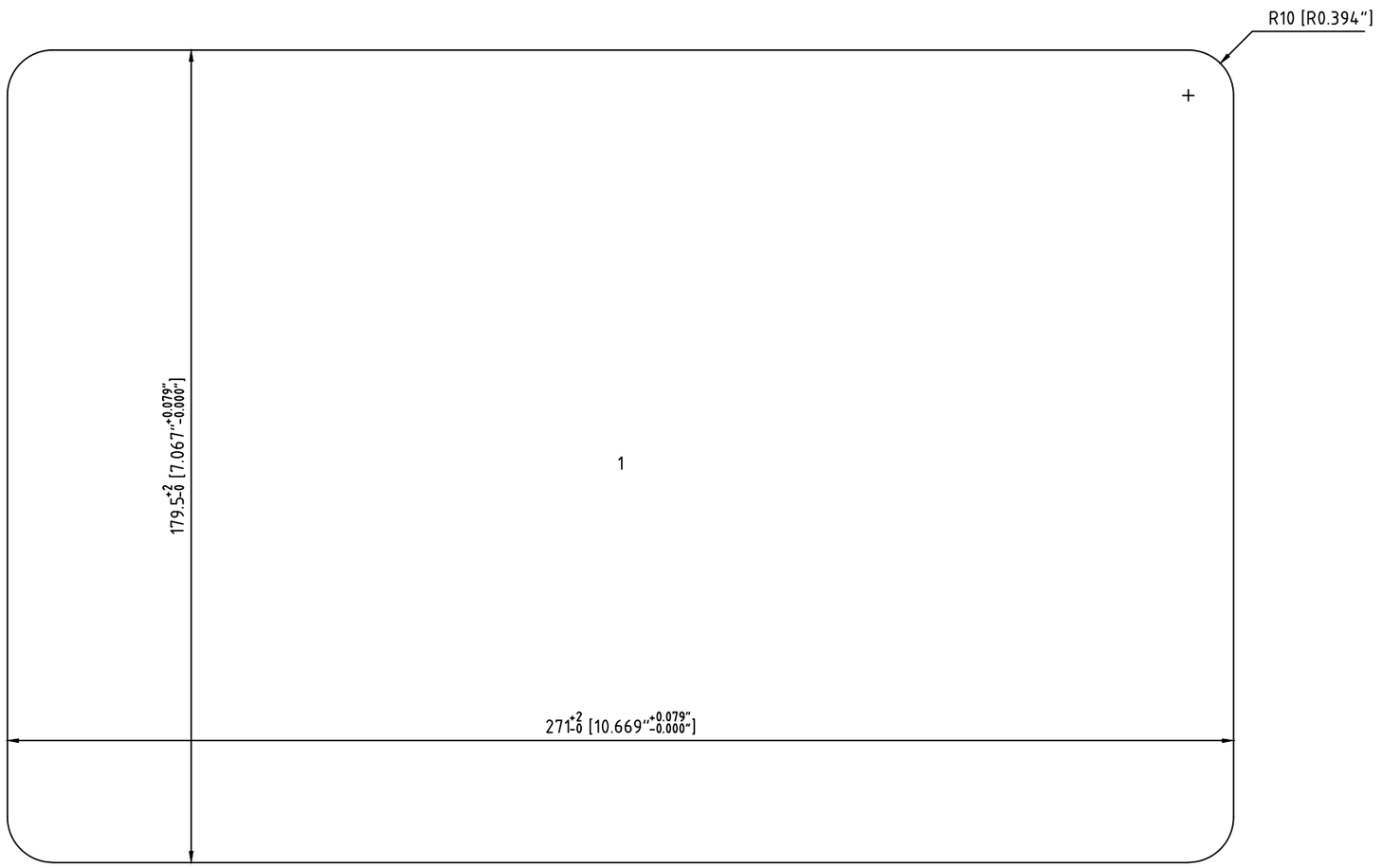
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Drawing shows component layout according to design. Verification is needed
to check if the configuration is valid for the application/certification intended.

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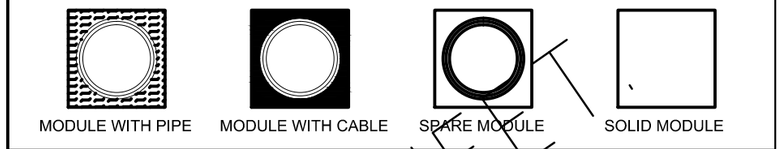
Cutout Detail

Frame: S 4x2 PRIMED Solution: 1

Item	Qty	Roxtec Packing Material	mm ["]	Roxtec Art No	Weight Kg [lb]
Responsible: Rosetti Marino		Created Date: 2024-05-30	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 10.1 [22.33]
Roxtec		Format: NTS		Transit name: I-MCT-402	Sheet No: 1/3
		Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

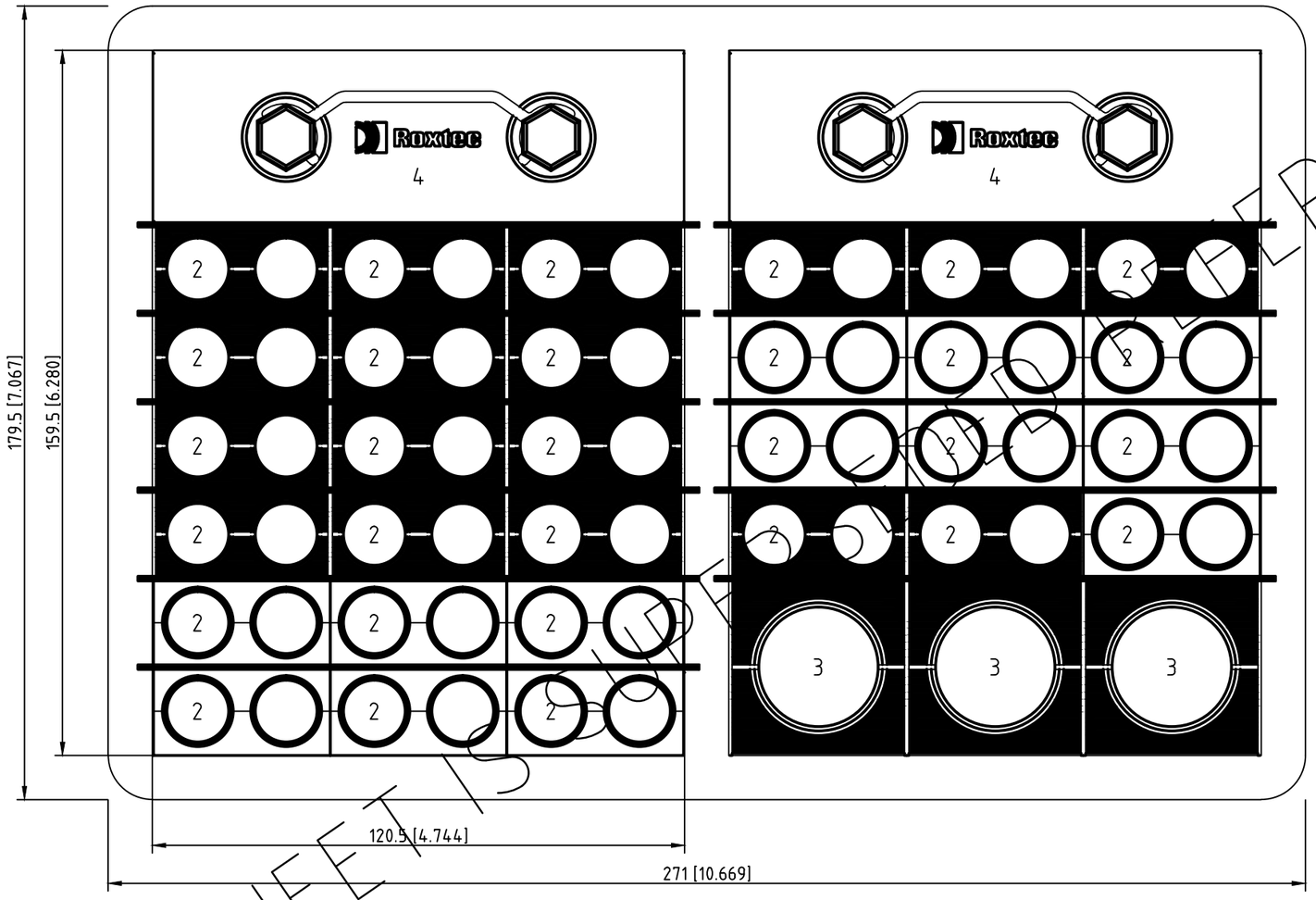
CUTOUT TO FIT SOLUTION WELDING, 271x179.5 [10.669"x7.067"]



Detail Drawing

Solution: 1

I-MCT-402 - B-400 ITER



THIS SHEET IS SOLDER TO NEXT SHEET

Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]
5	11	Stayplate 120 galv	ASP0001200018	0.1 [0.24]
4	2	Wedge 120 galv	ARW0001201018	0.8 [1.76]
3	3	RM 40 21.5-34.5 [0.846"-1.358"]	RM00100401000	0.1 [0.31]
2	30	RM 20W40 3.5-16.5 [0.138"-0.650"]	RM00120401000	0.1 [0.15]
1	1	S 4x2 PRIMED	S004000000212	4.8 [10.58]

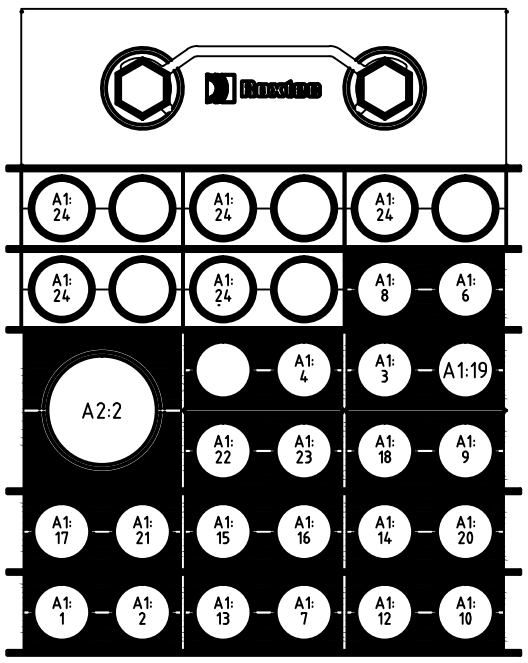
Responsible: Rosetti Marino	Created Date: 2024-05-30	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 10.1 [22.33]
Roxtec	Format: NTS		Transit name: I-MCT-402	Sheet No: 2/3
	Client	Drawing number: 123A90-DDL-IN-DD-40074		Rev: 02

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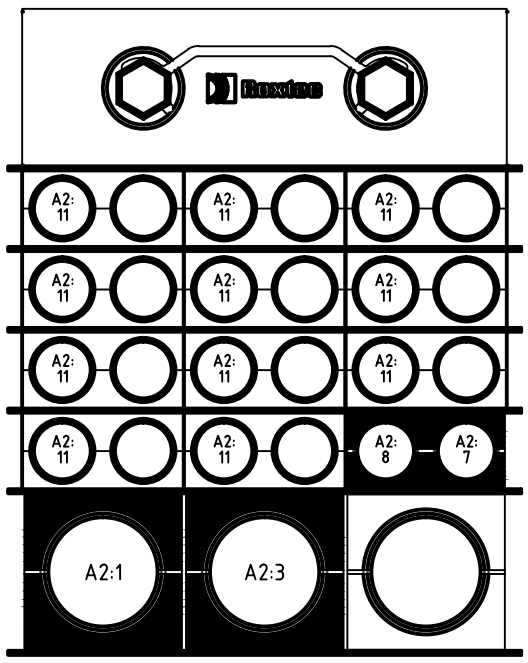
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A1 A2

A1



A2



A2:11						RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:10	27	C-GPSANT/B400-NET-001	Vendor-STD	COMM	14 [0.551"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:9	26	HNA6/B400-NET-001	FO12 OS2	COMM	8.5 [0.335"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:8	3	CP-100E1/B400-NET-001.02	FO12 OM2	COMM	8.5 [0.335"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:7	2	CP-100E1/B400-NET-001.01	FO12 OM2	COMM	8.5 [0.335"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:6	33	C-950-SDZ-04203/B400-FGS-002	1x2x0.75 mm2	Ex-i	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:5	32	C-950-SDZ-04202/B400-FGS-002	1x2x0.75 mm2	Ex-i	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:4	31	C-950-SDZ-04201/B400-FGS-002	1x2x0.75 mm2	Ex-i	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:3	28	950-JE-06204/B400-FGS-002	6x2x0.75 mm2	Ex-i	25.2 [0.992"]	RM 40 21.5-34.5 [0.846"-1.358"]
A2:2	30	950-JE-04208/B400-FGS-002	6x2x0.75 mm2	Ex-i	25.2 [0.992"]	RM 40 21.5-34.5 [0.846"-1.358"]
A2:1	29	950-JE-04204/B400-FGS-002	6x2x0.75 mm2	Ex-i	25.2 [0.992"]	RM 40 21.5-34.5 [0.846"-1.358"]
A1:24						RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:23	8	UP-200F1/B400-NET-001.02	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:22	7	UP-200F1/B400-NET-001.01	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:21	25	TR-100AD1AVR/B400-NET-001	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:20	6	SG-100D1/B400-NET-001.03	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:19	5	SG-100D1/B400-NET-001.02	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:18	4	SG-100D1/B400-NET-001.01	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:17	18	UP-200F4/B400-NET-001.02	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:16	17	UP-200F4/B400-NET-001.01	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:15	16	UP-200F3/B400-NET-001.02	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:14	15	UP-200F3/B400-NET-001.01	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:13	11	SG-200N1/B400-NET-001.02	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:12	10	SG-200N1/B400-NET-001.01	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:11	14	B300-HSB-001/B400-NET-001	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:10	9	B200-HSB-001/B400-NET-001	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:9	1	B100-HSB-001/B400-NET-001	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:8	13	SG-200D2/B400-NET-001	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:7	12	SG-200N1/B400-NET-001.03	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:6	24	64-LP-001/B400-NET-001	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:5	23	63-LP-001/B400-NET-001	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:4	22	20-UCP-001/B400-NET-001.02	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:3	21	20-UCP-001/B400-NET-001.01	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:2	20	P320PLC/B400-NET-001.02	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:1	19	P320PLC/B400-NET-001.01	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
Pos	Cable ID	Name	Cable Type	Cable Category	OD (mm/ [“])	Module Type

MODULE WITH PIPE MODULE WITH CABLE SPARE MODULE SOLID MODULE

Responsible: Rosetti Marino	Created Date: 2024-05-30	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 10.1 [22.33]
Roxtec	Format: NTS		Transit name: I-MCT-402	Sheet No: 3/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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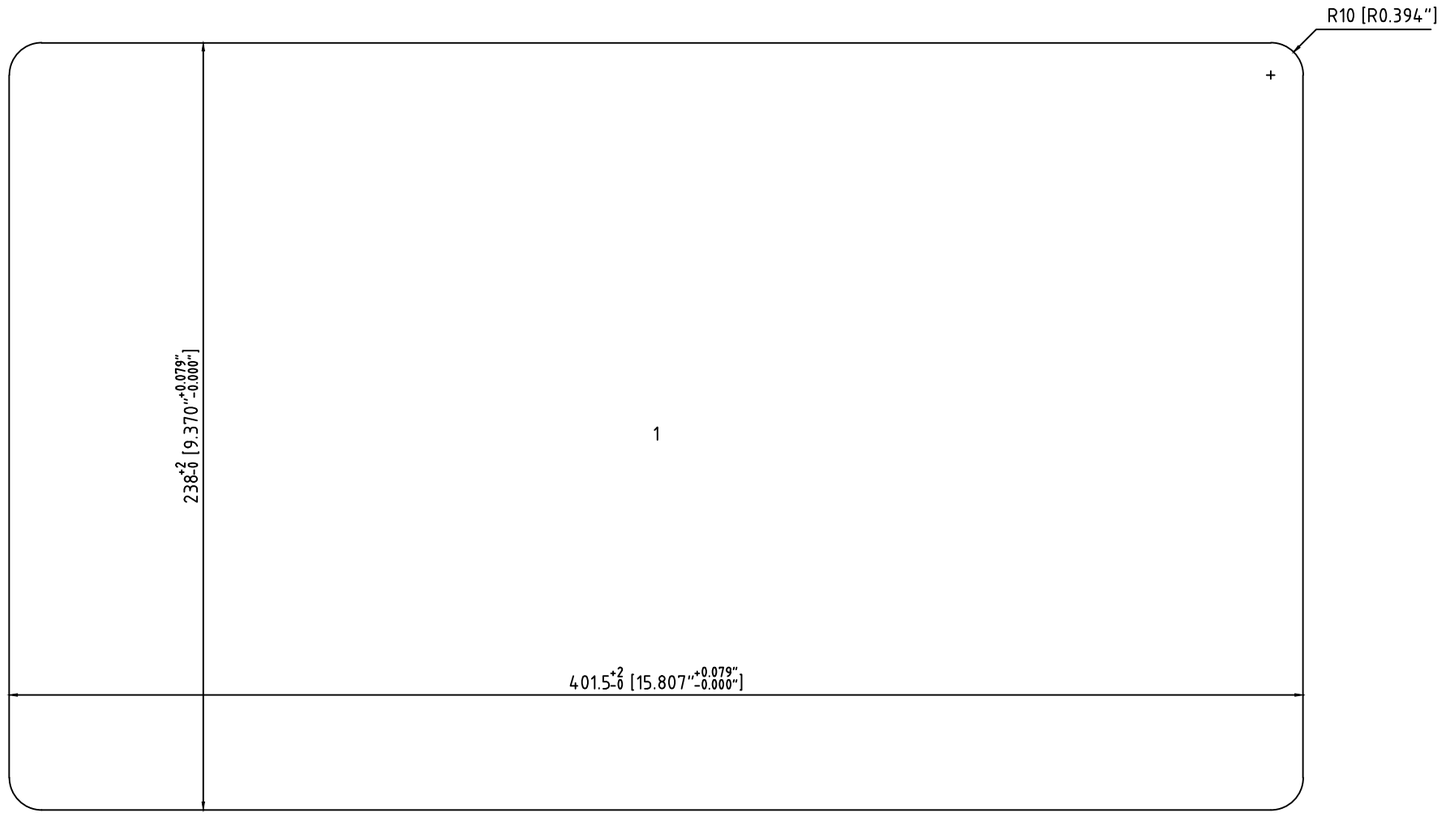
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RTD Version No: 4.37.11.0

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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Cutout Detail

Frame: S 6x3 PRIMED Solution: 1

Item	Qty	Roxtec Packing Material	mm ["]	Roxtec Art No	Weight Kg [lb]
Responsible: Rosetti Marino		Created Date: 2024-05-30	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 18.8 [41.48]
Roxtec		Format: NTS		Transit name: I-MCT-403	Sheet No: 1/3
		Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

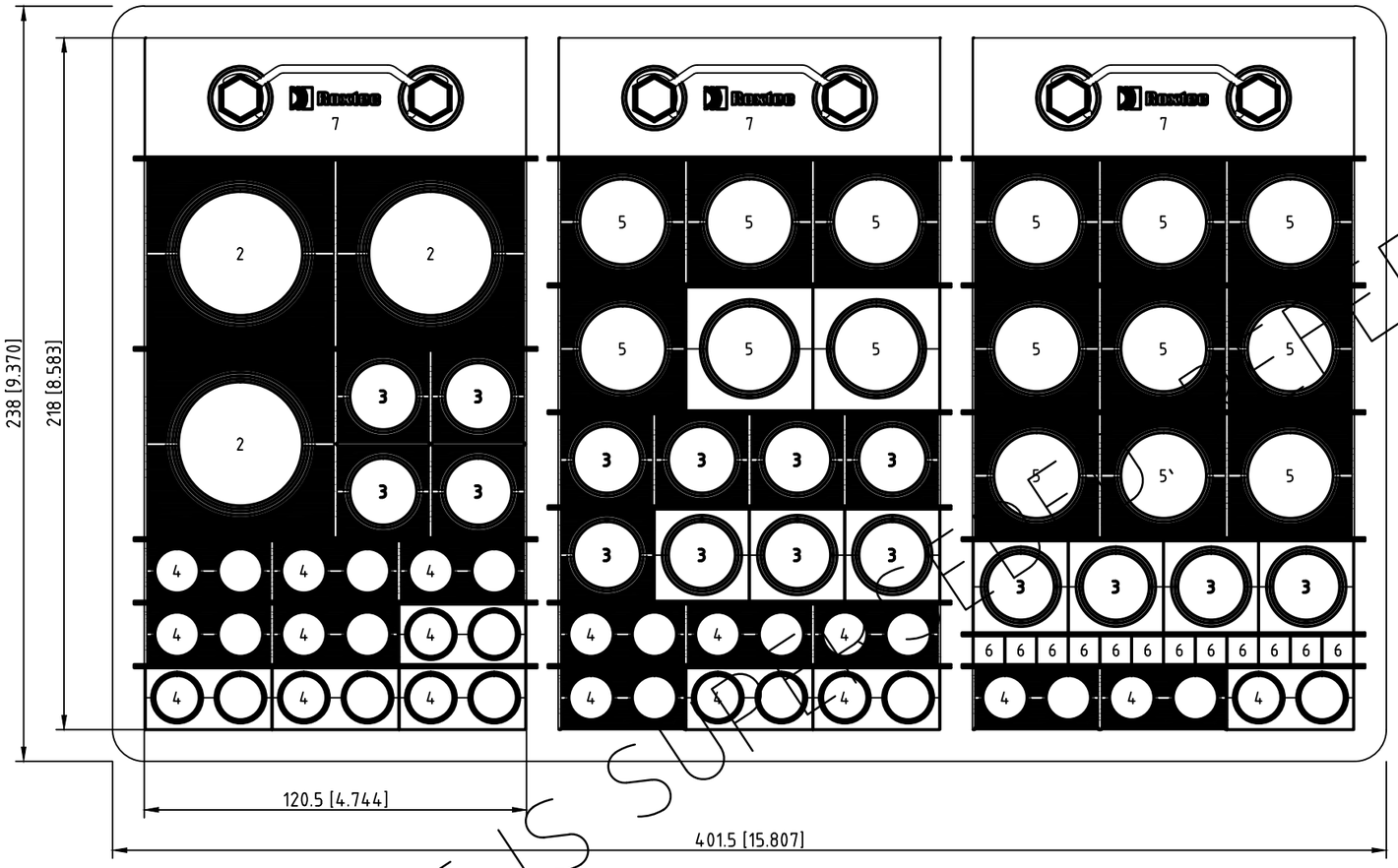
CUTOUT TO FIT SOLUTION WELDING, 401.5x238 [15.807"x9.370"]

MODULE WITH PIPE | MODULE WITH CABLE | SPARE MODULE | SOLID MODULE

Detail Drawing

Solution: 1

I-MCT-403 - B-400 ITER



THIS SHEET IS SUPPLIED FOR REFERENCE ONLY

REFER TO NEXT SHEET

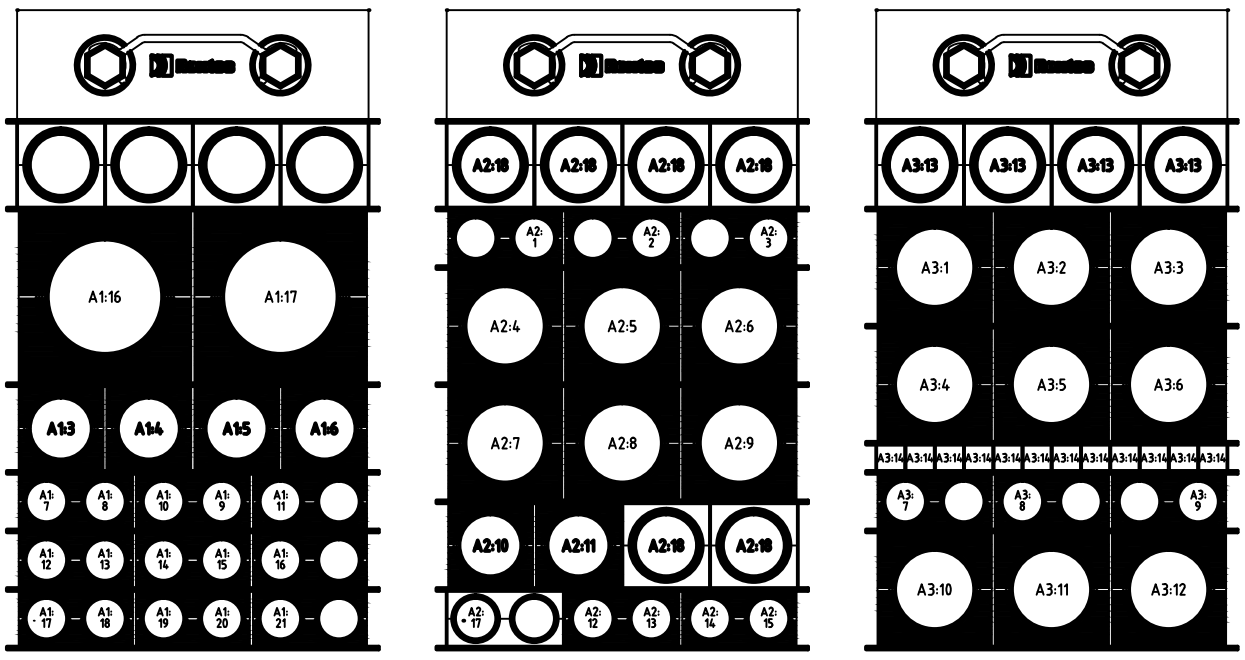
Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]
8	17	Stayplate 120 galv	ASP0001200018	0.1 [0.24]
7	3	Wedge 120 galv	ARW0001201018	0.8 [1.76]
6	1	RM 10/0x12	RM00310121000	0.1 [0.22]
5	15	RM 40 21.5-34.5 [0.846"-1.358"]	RM00100401000	0.1 [0.31]
4	18	RM 20W40 3.5-16.5 [0.138"-0.650"]	RM00120401000	0.1 [0.15]
3	16	RM 30 10-25 [0.394"-0.984"]	RM00100301000	0.1 [0.18]
2	3	RM 60 WOC 28-54 [1.102"-2.126"]	RM00000601000	0.3 [0.57]
1	1	S 6x3 PRIMED	S006000000312	7.9 [17.42]

Responsible	Created Date	Modify Date	Project	TotWeight
Rosetti Marino	2024-05-30	2024-09-30	Base Load Power Hub (BLPH) Location/ Sublocation	18.8 [41.48]
Roxtec	Format NTS		Transit name I-MCT-403	Sheet No 2/3
	Client		Drawing number 123A90-DDL-IN-DD-40074	Rev 02

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A1 A2 A3

A1 A2 A3



A3:15						RM 20W40 3.5-16.5 [0.138"-0.650"]
A3:14						RM 10/0x12
A3:13						RM 30 10-25 [0.394"-0.984"]
A3:3	6	00-JE-11002/B400-PCS-002	12x2x0.75 mm2	Ex-d	24.8 [0.976"]	RM 40 21.5-34.5 [0.846"-1.358"]
A3:5	5	00-JE-11001_2/B400-PCS-002	12x2x0.75 mm2	Ex-d	24.8 [0.976"]	RM 40 21.5-34.5 [0.846"-1.358"]
A3:1	4	00-JE-11001_1/B400-PCS-002	12x2x0.75 mm2	Ex-d	24.8 [0.976"]	RM 40 21.5-34.5 [0.846"-1.358"]
A3:11	20	950-JE-03103/B400-FGS-002	6x2x0.75 mm2	Ex-d	25.2 [0.992"]	RM 40 21.5-34.5 [0.846"-1.358"]
A3:2	8	00-JE-12001_2/B400-PCS-002	12x2x0.75 mm2	Ex-d	24.8 [0.976"]	RM 40 21.5-34.5 [0.846"-1.358"]
A3:4	7	00-JE-12001_1/B400-PCS-002	12x2x0.75 mm2	Ex-d	24.8 [0.976"]	RM 40 21.5-34.5 [0.846"-1.358"]
A3:6	12	00-JE-21001/B400-SIS-001	12x2x0.75 mm2	Ex-d	32.9 [1.295"]	RM 40 21.5-34.5 [0.846"-1.358"]
A3:12		00-JE-12001-1/B400-SIS-001		Ex-d	32.9 [1.295"]	RM 40 21.5-34.5 [0.846"-1.358"]
A3:10	15	00-JE-23001/B400-SIS-001	24x2.5 mm2	Ex-d	32.8 [1.291"]	RM 40 21.5-34.5 [0.846"-1.358"]
A3:9	3	50-LP-001/B400-NET-001	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A3:7	2	80-UCP-001/B400-NET-001.02	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A3:8	1	80-UCP-001/B400-NET-001.01	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:19						RM 40 21.5-34.5 [0.846"-1.358"]
A2:18						RM 30 10-25 [0.394"-0.984"]
A2:17						RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:8	11	00-JE-13001/B400-PCS-002	24x2.5 mm2	Ex-d	27.8 [1.094"]	RM 40 21.5-34.5 [0.846"-1.358"]
A2:5	21	950-JE-06102/B400-FGS-002	6x2x0.75 mm2	Ex-d	25.2 [0.992"]	RM 40 21.5-34.5 [0.846"-1.358"]
A2:9	19	950-JE-03102/B400-FGS-002	6x3x2.5 mm2	Ex-d	32.9 [1.295"]	RM 40 21.5-34.5 [0.846"-1.358"]
A2:11	14	00-JE-22001_2/B400-SIS-001	12x2x0.75 mm2	Ex-d	32.9 [1.295"]	RM 40 21.5-34.5 [0.846"-1.358"]
A2:6	24	950-JE-06103/B400-FGS-002	12x2.5 mm2	Ex-d	24.2 [0.953"]	RM 30 10-25 [0.394"-0.984"]
A2:4	23	950-JE-03104/B400-FGS-002	12x2.5 mm2	Ex-d	24.2 [0.953"]	RM 30 10-25 [0.394"-0.984"]
A2:7	22	950-JE-02104/B400-FGS-002	12x2.5 mm2	Ex-d	24.2 [0.953"]	RM 30 10-25 [0.394"-0.984"]
A2:10	34	950-JE-05104/B400-FGS-002	12x2.5 mm2	Ex-d	24.2 [0.953"]	RM 30 10-25 [0.394"-0.984"]
A2:13	29	C-80-XA-003/B400-SIS-001	1x2x0.75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:12	28	C-80-XS-001/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:14	32	C-50-XA-003/B400-SIS-001	1x2x0.75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:15	31	C-50-XS-001/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:1	27	C-950-MFA-07101/B400-FGS-002	1x2x0.75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:2	26	C-950-MFA-02101/B400-FGS-002	1x2x0.75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A2:3	35	C-950-MFA-05201/B400-FGS-002	1x2x0.75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:21		C77-HS-012B/B400-FGS-002				
A1:20		C77-HS-013B/B400-FGS-002				
A1:19		C77-HS-014B/B400-FGS-002				
A1:16		C77-HS-012A/C-77-HS-012B				RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:1	17	950-JE-02102/B400-FGS-002	12x3x2.5 mm2	Ex-d	43.7 [1.720"]	RM 60 WOC 28-54 [1.102"-2.126"]
A1:2	16	950-JE-02101/B400-FGS-002	12x3x2.5 mm2	Ex-d	43.7 [1.720"]	RM 60 WOC 28-54 [1.102"-2.126"]
A1:15		C77-HS-013A/C-77-HS-013B	2x2x0.75 mm2	Ex-d	19.3 [0.760"]	RM 30 10-25 [0.394"-0.984"]
A1:14		C77-HS-015A/C-77-HS-015B	2x2x0.75 mm2	Ex-d	19.3 [0.760"]	RM 30 10-25 [0.394"-0.984"]
A1:13		C77-HS-014A/C-77-HS-014B	6x2x0.75 mm2	Ex-d	19.4 [0.764"]	RM 30 10-25 [0.394"-0.984"]
A1:12		C77-HS-016A/C-77-HS-016B	6x2x0.75 mm2	Ex-d	19.4 [0.764"]	RM 30 10-25 [0.394"-0.984"]
A1:11	18	950-JE-03101/B400-FGS-002	12x3x2.5 mm2	Ex-d	43.7 [1.720"]	RM 60 WOC 28-54 [1.102"-2.126"]
A1:10	43	C-77-HY-014/77-HS-014A	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:9	38	C-77-HS-014A/77-HS-014B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:8	42	C-77-HY-013/77-HS-013A	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:7	37	C-77-HS-013A/77-HS-013B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:6	41	C-77-HY-012/77-HS-012A	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:5		C-80-UCP-001/B400-FGS-002	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:4	45	C-77-HY-016/77-HS-016A	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:3	40	C-77-HS-016A/77-HS-016B	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:18		C77-HS-015B/B400-FGS-002	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
A1:17		C77-HS-016B/B400-FGS-002	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 3.5-16.5 [0.138"-0.650"]
Pos	Cable ID	Name	Cable Type	Cable Category	OD (mm/ [*])	Module Type

MODULE WITH PIPE MODULE WITH CABLE SPARE MODULE SOLID MODULE

Responsible: Rosetti Marino	Created Date: 2024-05-30	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Subtocation	TotWeight: 18.8 [41.48]
Roxtec	Format: NTS		Transit name: I-MCT-403	Sheet No: 3/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

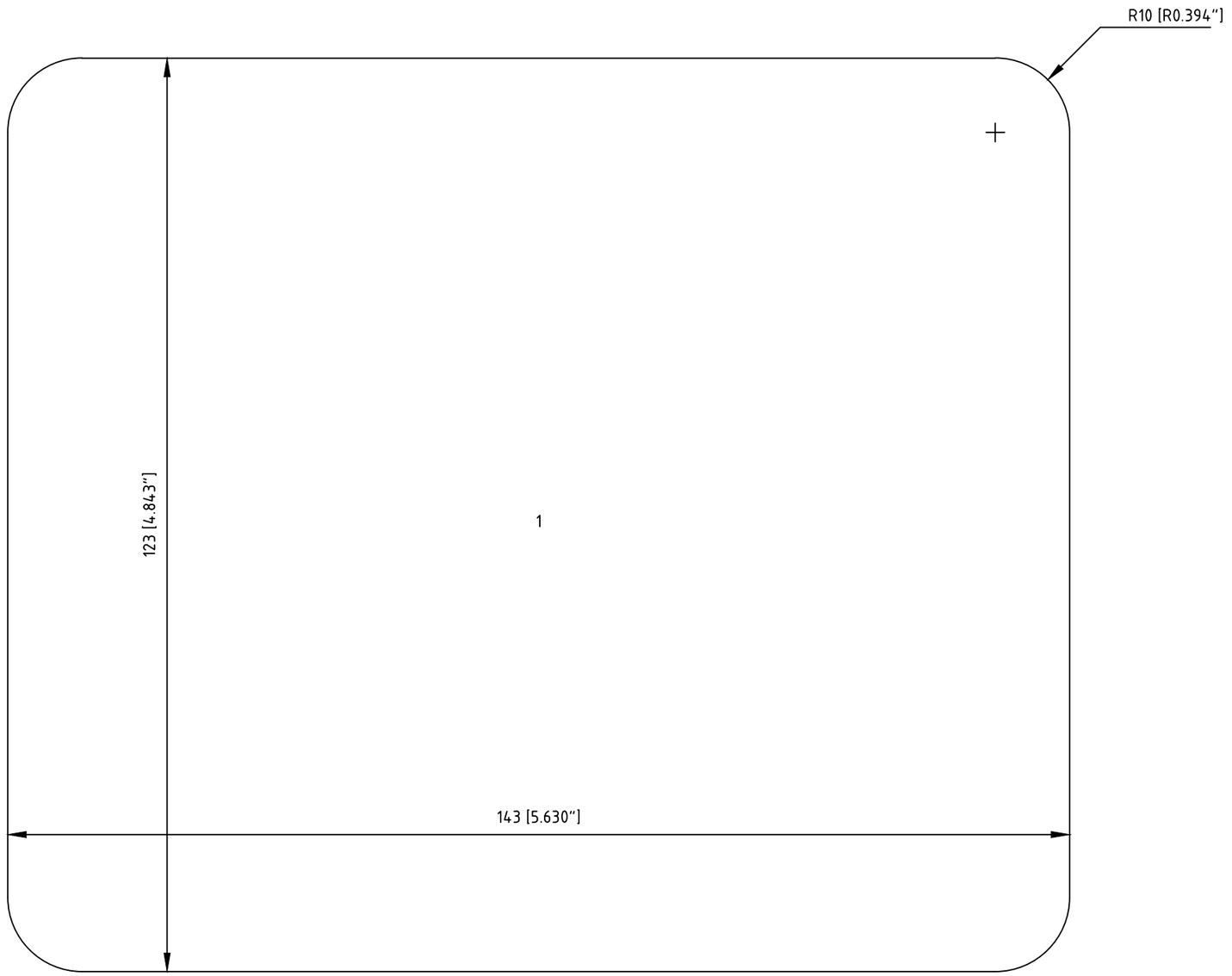
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RTD Version No: 4.37.11.0

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Cutout Detail

Frame: S 2x1 Ex PRIMED Solution: 1

Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]

Responsible	Created Date	Modify Date	Project	TotWeight
Rosetti Marino	2024-06-03	2024-09-30	Base Load Power Hub (BLPH) Location/ Sublocation	5.2 [11.43]
Roxtec	Format NTS		Transit name I-MCT-T01	Sheet No 1/3
	Client		Drawing number 123A90-DDL-IN-DD-40074	Rev 02

RTD Version No: 4.37.11.0

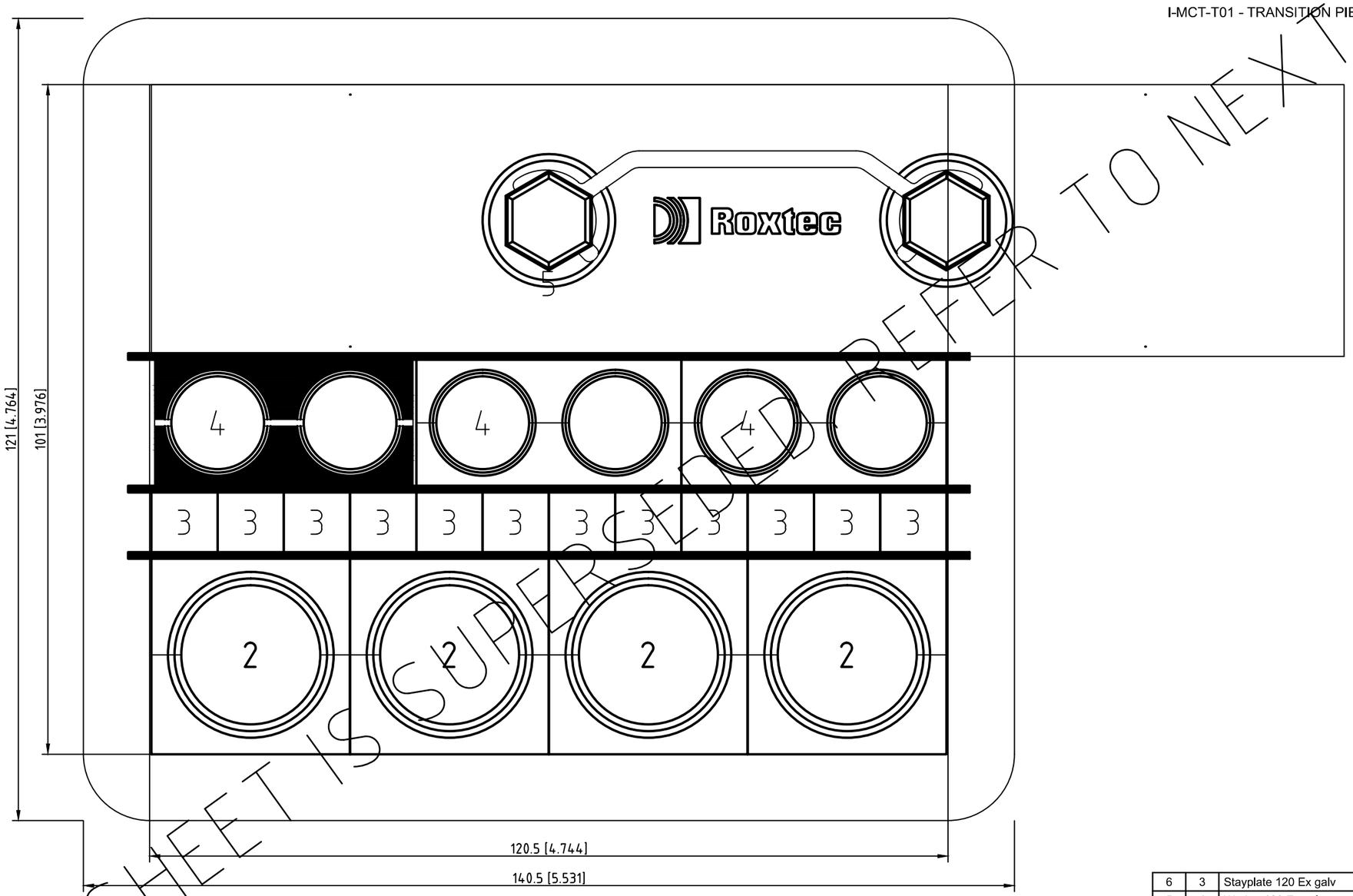
CUTOUT TO FIT SOLUTION WELDING, 143x123 [5.630"x4.843"]

MODULE WITH PIPE | MODULE WITH CABLE | SPARE MODULE | SOLID MODULE

Detail Drawing

Solution: 1

I-MCT-T01 - TRANSITION PIECE



Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg (lb)
6	3	Stayplate 120 Ex galv	EXASP0001200018	0.1 [0.24]
5	1	Wedge 120 Ex galv	EXARW0001201018	0.8 [1.76]
4	3	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]	EXRM00120401000	0.1 [0.15]
3	1	RM 10/0x12 EX	EXRM00310121000	0.1 [0.22]
2	4	RM 30 EX 10-25 [0.394"-0.984"]	EXRM00100301000	0.1 [0.18]
1	1	S 2x1 Ex PRIMED	EXS002000000112	2.3 [5.07]

Responsible	Created Date	Modify Date	Project	TotWeight
Rosetti Marino	2024-06-03	2024-09-30	Base Load Power Hub (BLPH) Location/ Sublocation	5.2 [11.43]
Roxtec	Format NTS		Transit name I-MCT-T01	Sheet No 2/3
	Client		Drawing number 123A90-DDL-IN-DD-40074	Rev 02

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

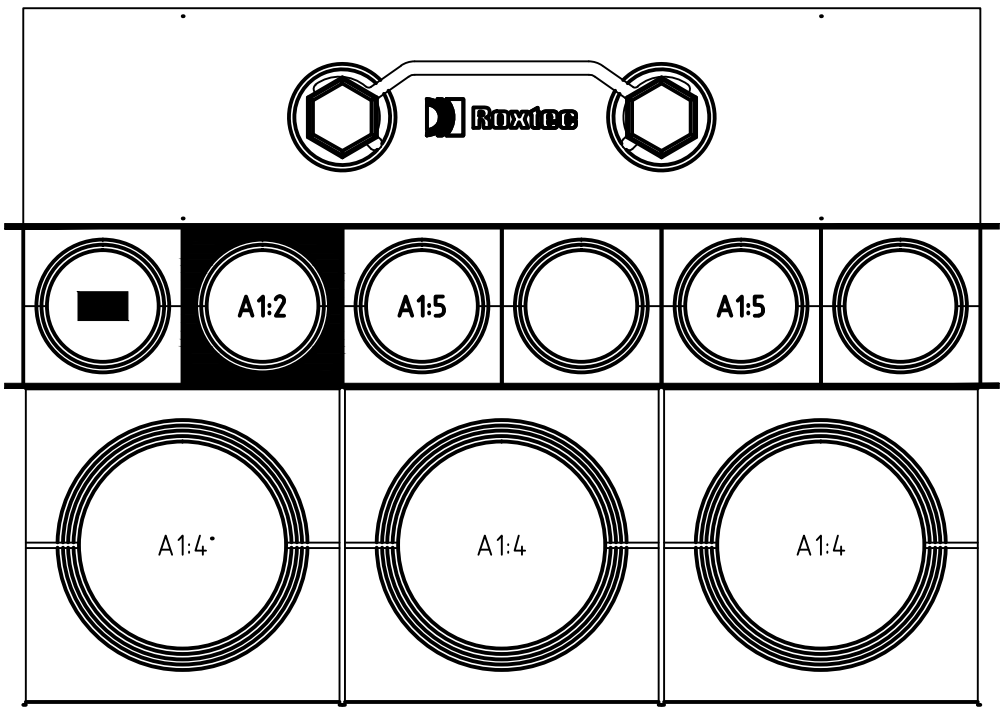
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THIS SHEET IS SUPERSEDED REFER TO NEXT SHEET

A1

A1

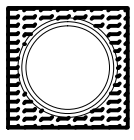


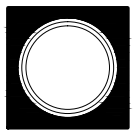
Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

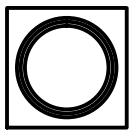
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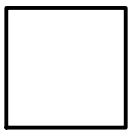
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Pos	Cable ID	Name	Cable Type	Cable Category	OD (mm/ ["])	Module Type
A1:5						RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A1:4						RM 10/0x12 EX
A1:3						RM 30 EX 10-25 [0.394"-0.984"]
A1:2	2	HNA6 / CN-200N1	FO12 OS2	COMM	8.5 [0.335"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A1:1	1	HNA6 / B400-NET-001	FO12 OS2	COMM	8.5 [0.335"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]


MODULE WITH PIPE


MODULE WITH CABLE


SPARE MODULE

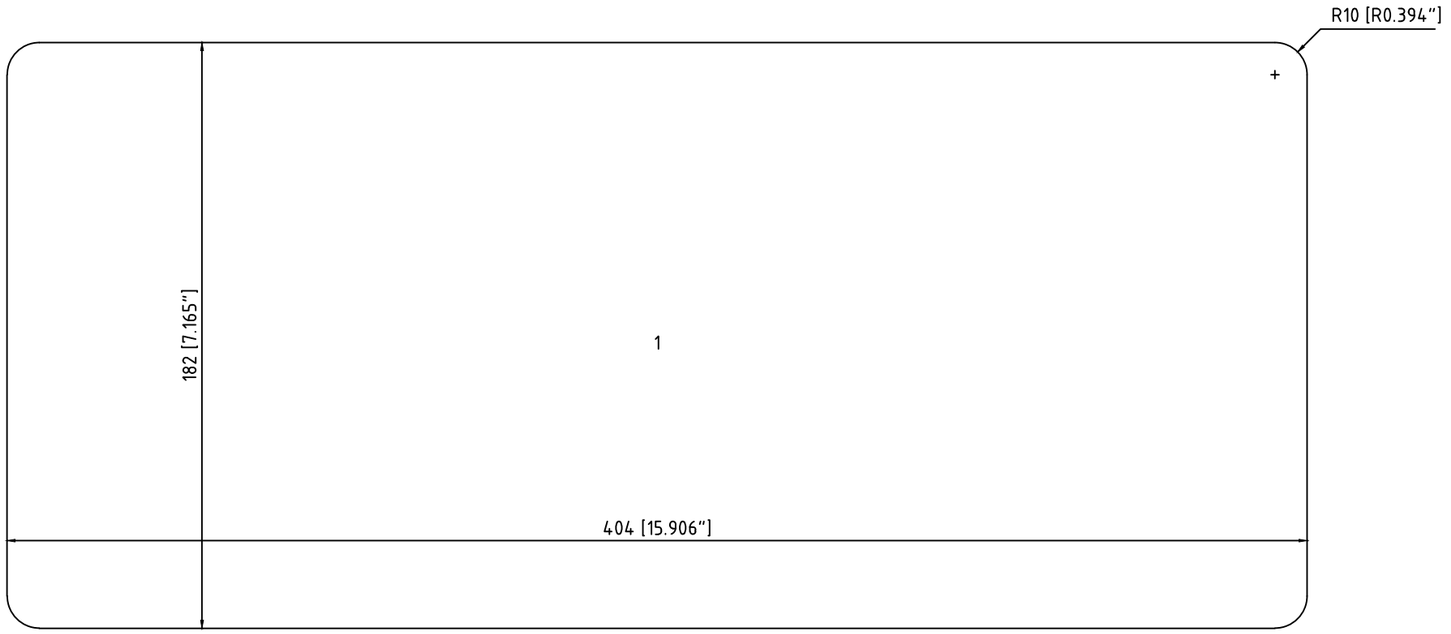

SOLID MODULE

Responsible: Rosetti Marino	Created Date: 2024-06-03	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 5.2 [11.43]
Roxtec	Format: NTS		Transit name: I-MCT-T01	Sheet No: 3/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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Cutout Detail

Frame: S 4x3 Ex PRIMED Solution: 1

Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]

Responsible	Created Date	Modify Date	Project	TotWeight
Rosetti Marino	2024-06-03	2024-09-30	Base Load Power Hub (BLPH) Location/ Sublocation	14.1 [31.06]
Roxtec	Format NTS		Transit name I-MCT-U01	Sheet No 1/3
	Client		Drawing number 123A90-DDL-IN-DD-40074	Rev 02

RTD Version No: 4.37.11.0

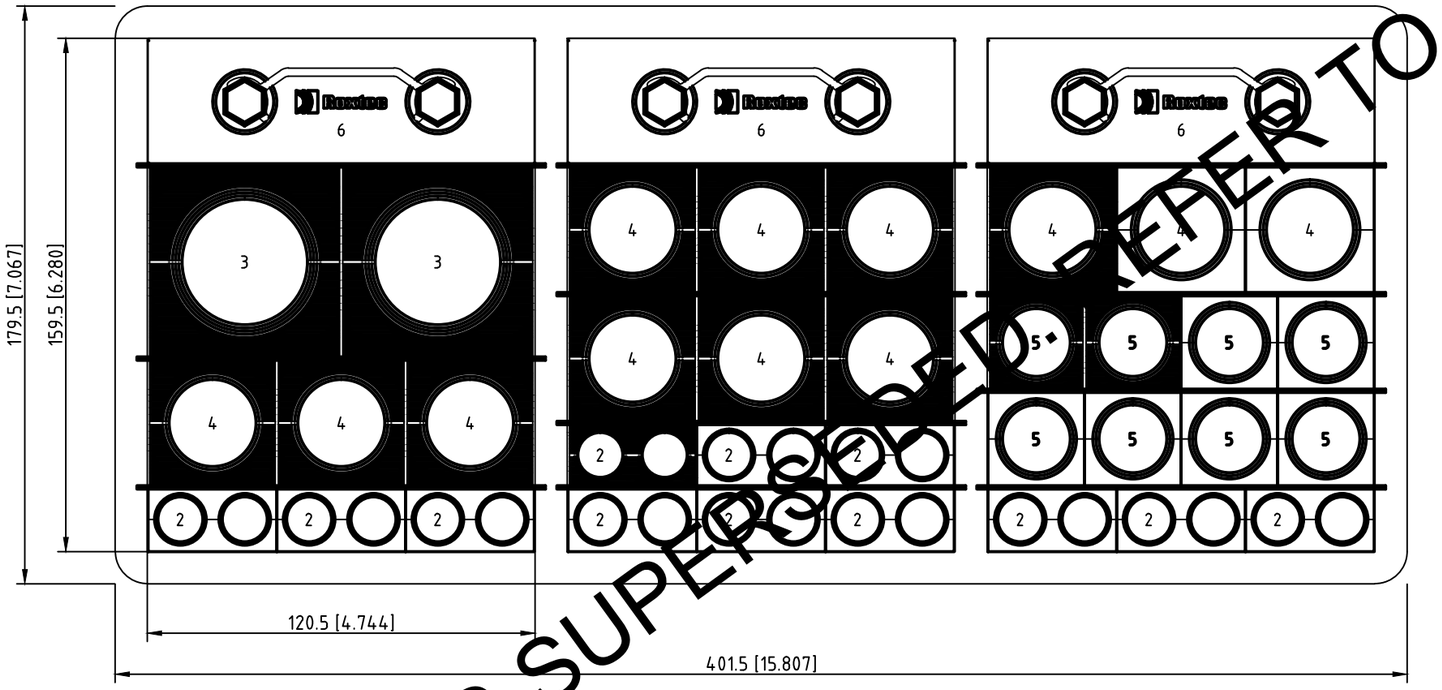
CUTOUT TO FIT SOLUTION WELDING, 404x182 [15.906"x7.165"]

MODULE WITH PIPE | MODULE WITH CABLE | SPARE MODULE | SOLID MODULE

Detail Drawing

Solution: 1

I-MCT-U01 - UPPER DECK



REFER TO NEXT SHEET.

THIS SHEET IS SUPERSEDED

Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]
7	11	Stayplate 120 Ex galv	EXASP0001200018	0.1 [0.24]
6	3	Wedge 120 Ex galv	EXARW0001201018	0.8 [1.76]
5	8	RM 30 EX 10-25 [0.394"-0.984"]	EXRM00100301000	0.1 [0.18]
4	12	RM 40 EX 21.5-34.5 [0.846"-1.358"]	EXRM00100401000	0.1 [0.31]
3	2	RM 60 WOC EX 28-54 [1.102"-2.126"]	EXRM00000601000	0.3 [0.57]
2	12	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]	EXRM00120401000	0.1 [0.15]
1	1	S 4x3 Ex PRIMED	EXS004000000312	6.8 [14.99]

Responsible: Rosetti Marino	Created Date: 2024-06-03	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Subocation	TotWeight: 14.1 [31.06]
Roxtec	Format: NTS		Transit name: I-MCT-U01	Sheet No: 2/3
	Client	Drawing number: 123A90-DDL-IN-DD-40074		Rev: 02

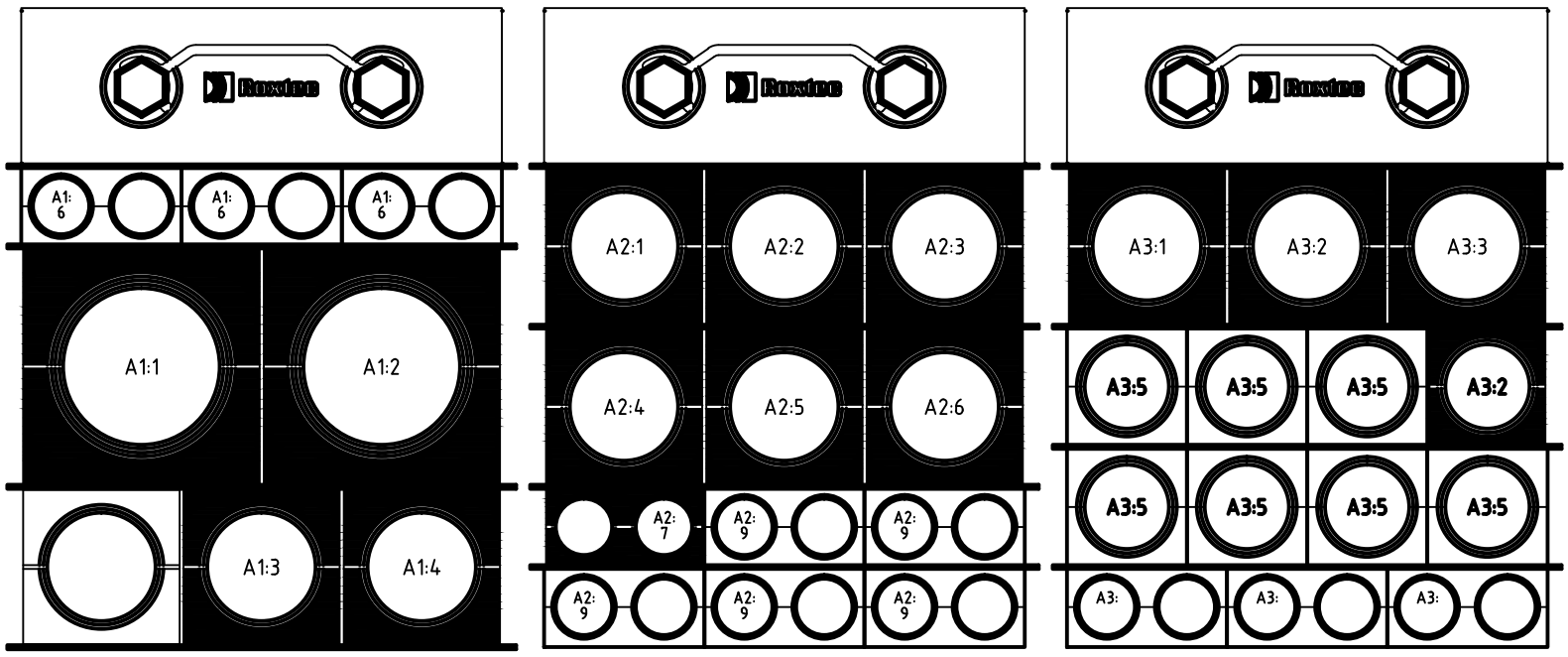
Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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A1 A2 A3

A1 A2 A3

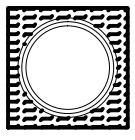


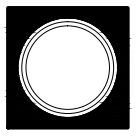
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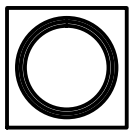
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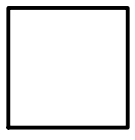
Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

Pos	Cable ID	Name	Cable Type	Cable Category	OD (mm/ ["])	Module Type
A3:6						RM 40 EX 21.5-34.5 [0.846"-1.358"]
A3:5						RM 30 EX 10-25 [0.394"-0.984"]
A3:4		00-JE-12003-1/B400-PCS-002				RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A3:3	11	00-JE-11001-1/B400-PCS-002	12x2x0.75mm2	Ex-d	32.9 [1.295"]	RM 40 EX 21.5-34.5 [0.846"-1.358"]
A3:2	7	00-JE-11001-2/B400-PCS-002	6x2x0.75mm2	Ex-d	19.4 [0.764"]	RM 30 EX 10-25 [0.394"-0.984"]
A3:1	6	00-JE-11002/B400-PCS-002	6x2x0.75mm2	Ex-d	19.4 [0.764"]	RM 30 EX 10-25 [0.394"-0.984"]
A2:9						RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A2:8	8		24x2.5mm2	Ex-d	27.8 [1.094"]	RM 40 EX 21.5-34.5 [0.846"-1.358"]
A2:7	5	C-950-FDZ-02104/950-JE-001	12x2x0.75mm2	Ex-d	24.8 [0.976"]	RM 40 EX 21.5-34.5 [0.846"-1.358"]
A2:6	4	00-JE-23001/B400-SIS-001	12x2x0.75mm2	Ex-d	24.8 [0.976"]	RM 40 EX 21.5-34.5 [0.846"-1.358"]
A2:5	10	00-JE-21001/B400-SIS-001	12x2x0.75mm2	Ex-d	32.9 [1.295"]	RM 40 EX 21.5-34.5 [0.846"-1.358"]
A2:4	9	00-JE-12001-1/B400-PCS-002	12x2x0.75mm2	Ex-d	32.9 [1.295"]	RM 40 EX 21.5-34.5 [0.846"-1.358"]
A2:3	12	00-JE-22001-2/B400-SIS-001	12x2.5mm2	Ex-d	32.8 [1.291"]	RM 40 EX 21.5-34.5 [0.846"-1.358"]
A2:2	15	00-JE-22001-1/B400-SIS-002	3x2.5mm2	Ex-d	14.7 [0.579"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A2:1	14	00-JE-12001-2/B400-PCS-002	3x2.5mm2	Ex-d	14.7 [0.579"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A1:6						RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A1:2	16	950-JE-02102/B400-FGS-002	12x3x2.5mm2	Ex-d	43.7 [1.720"]	RM 60 WOC EX 28-54 [1.102"-2.126"]
A1:1	13	950-JE-02101/B400-FGS-002	12x3x2.5mm2	Ex-d	43.7 [1.720"]	RM 60 WOC EX 28-54 [1.102"-2.126"]
A1:4		00-JE-13001/B400-PCS-002	12x2x0.75mm2	Ex-d	24.8 [0.976"]	RM 40 EX 21.5-34.5 [0.846"-1.358"]
A1:3		00-JE-12002-1/B400-PCS-002	12x2x0.75mm2	Ex-d	24.8 [0.976"]	RM 40 EX 21.5-34.5 [0.846"-1.358"]


MODULE WITH PIPE


MODULE WITH CABLE


SPARE MODULE

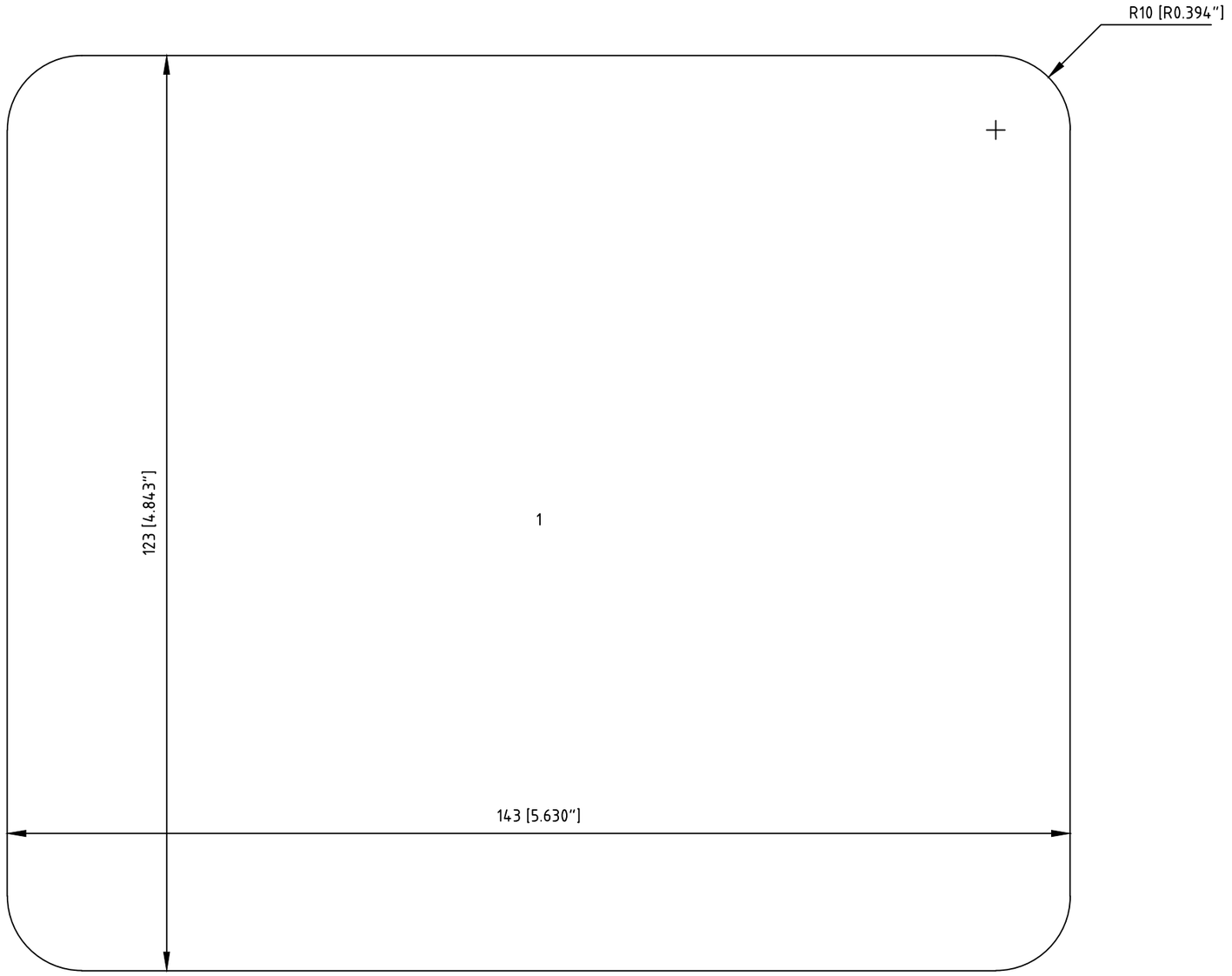

SOLID MODULE

Responsible: Rosetti Marino	Created Date: 2024-06-03	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 14.1 [31.06]
Roxtec	Format: NTS		Transit name: I-MCT-U01	Sheet No: 3/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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Cutout Detail

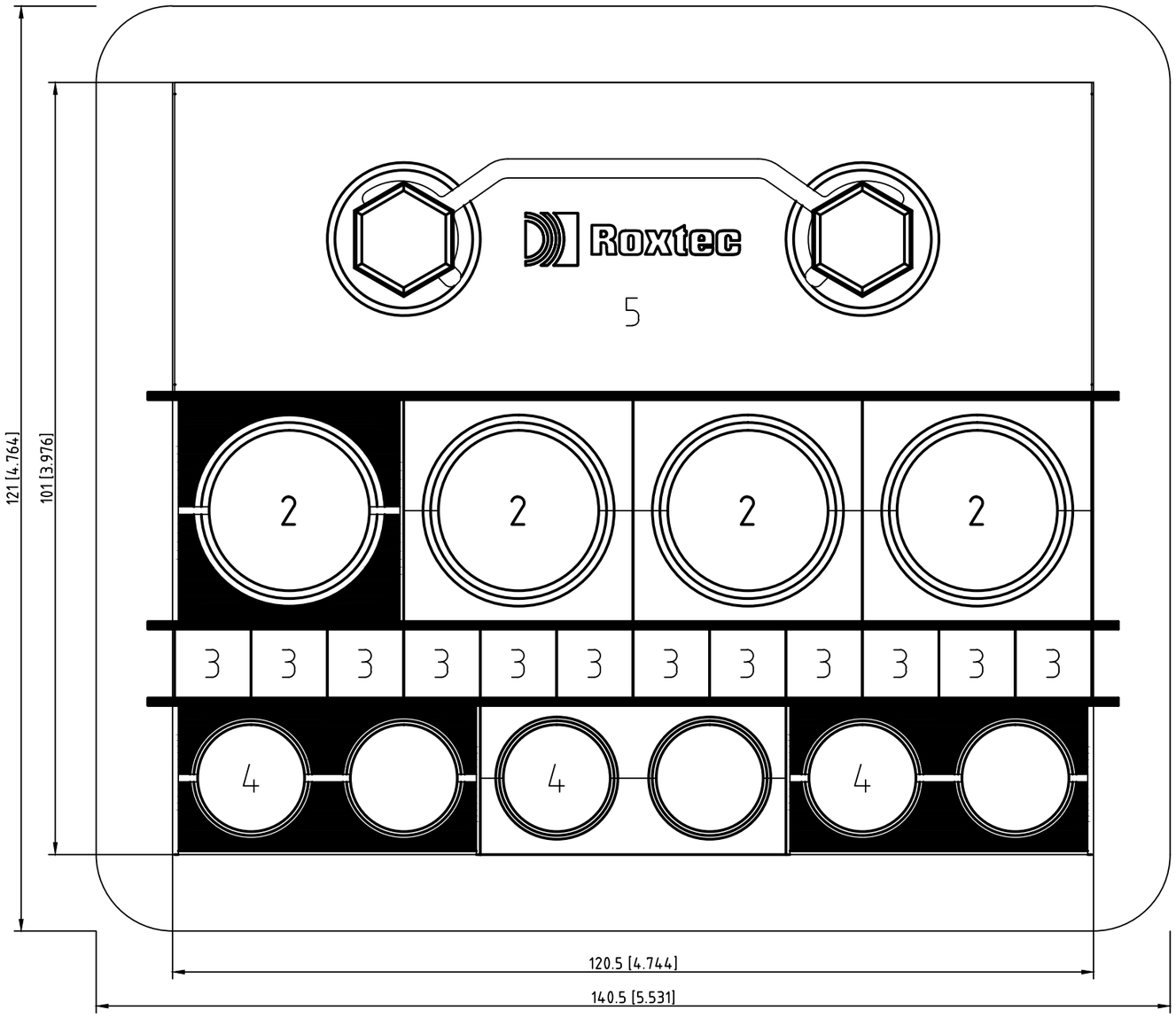
Frame: S 2x1 Ex PRIMED Solution: 1

Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]

Responsible: Rosetti Marino	Created Date: 2024-06-03	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH)	TotWeight: 5.2 [11.43]
Roxtec	Format: NTS		Location/ Sublocation	Sheet No: 1/3
			Transit name: I-MCT-U02	
Client		Drawing number: 123A90-DDL-IN-DD-40074		Rev: 02

RTD Version No: 4.37.11.0

CUTOUT TO FIT SOLUTION WELDING, 143x123 [5.630"x4.843"]



MODULE WITH PIPE | MODULE WITH CABLE | SPARE MODULE | SOLID MODULE

Detail Drawing

Solution: 1

I-MCT-U02 - UPPER DECK

Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]
6	3	Stayplate 120 Ex galv	EXASP0001200018	0.1 [0.24]
5	1	Wedge 120 Ex galv	EXARW0001201018	0.8 [1.76]
4	3	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]	EXRM00120401000	0.1 [0.15]
3	1	RM 10/0x12 EX	EXRM00310121000	0.1 [0.22]
2	4	RM 30 EX 10-25 [0.394"-0.984"]	EXRM00100301000	0.1 [0.18]
1	1	S 2x1 Ex PRIMED	EXS002000000112	2.3 [5.07]

Responsible	Created Date	Modify Date	Project	TotWeight
Rosetti Marino	2024-06-03	2024-09-30	Base Load Power Hub (BLPH) Location/ Sublocation	5.2 [11.43]
Roxtec	Format NTS		Transit name I-MCT-U02	Sheet No 2/3
	Client		Drawing number 123A90-DDL-IN-DD-40074	Rev 02

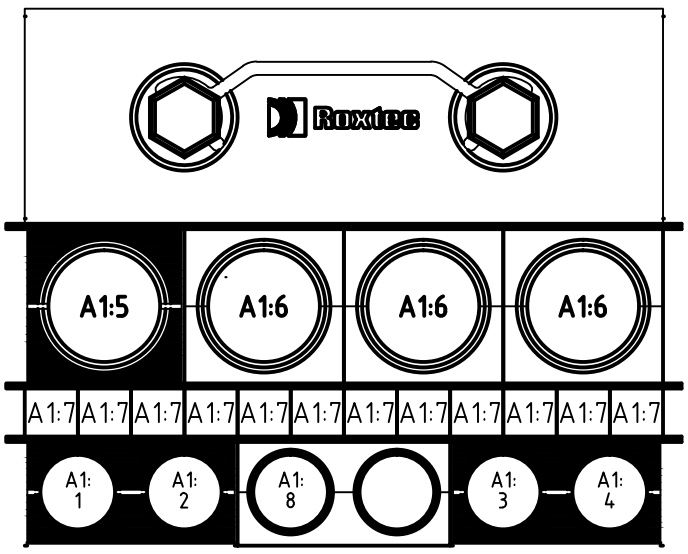
Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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A1

A1

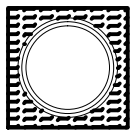


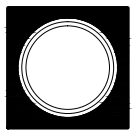
Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

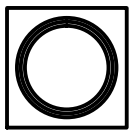
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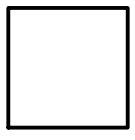
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Pos	Cable ID	Name	Cable Type	Cable Category	OD (mm/ ["])	Module Type
A1:8						RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A1:7						RM 10/0x12 EX
A1:6						RM 30 EX 10-25 [0.394"-0.984"]
A1:5	8	80-UCP-001/B400-FGS-003	2x2x0.75 mm2	Ex-d	19.3 [0.760"]	RM 30 EX 10-25 [0.394"-0.984"]
A1:4	5	80-UCP-001/B400-NET-001.02	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A1:3	4	80-UCP-001/B400-NET-001.01	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A1:2	6	C-80-XS-001/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A1:1	7	C-80-XA-003/B400-SIS-001	1x2x0,75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]


MODULE WITH PIPE


MODULE WITH CABLE


SPARE MODULE


SOLID MODULE

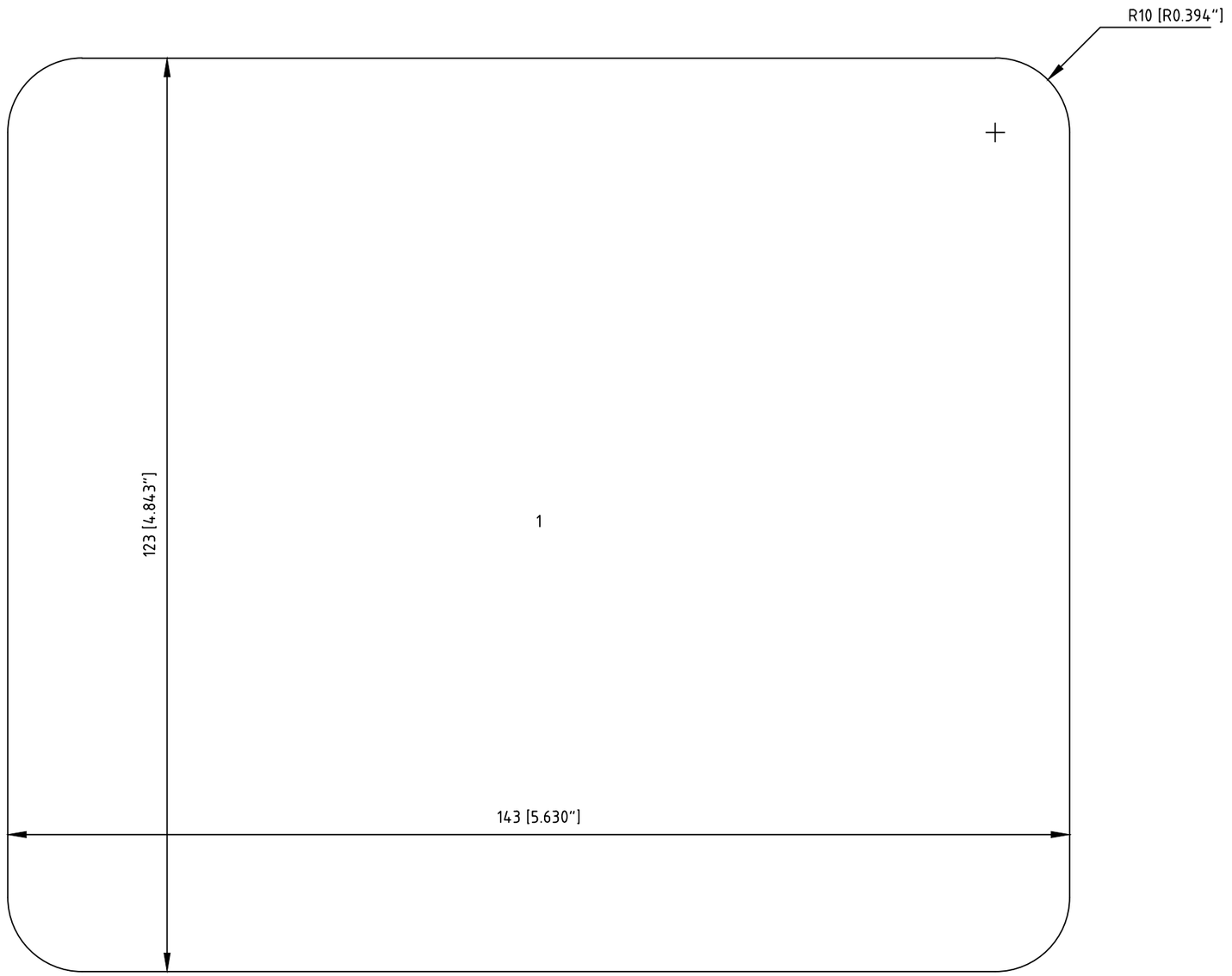
Responsible: Rosetti Marino	Created Date: 2024-06-03	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH)		TotWeight: 5.2 [11.43]
Roxtec	Format: NTS		Location/ Sublocation	Transit name: I-MCT-U02	Sheet No: 3/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074		Rev: 02

RTD Version No: 4.37.11.0

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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Cutout Detail

Frame: S 2x1 Ex PRIMED Solution: 1

Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]

Responsible: Rosetti Marino	Created Date: 2024-06-03	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 5.2 [11.43]
Roxtec	Format: NTS		Transit name: I-MCT-U03	Sheet No: 1/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

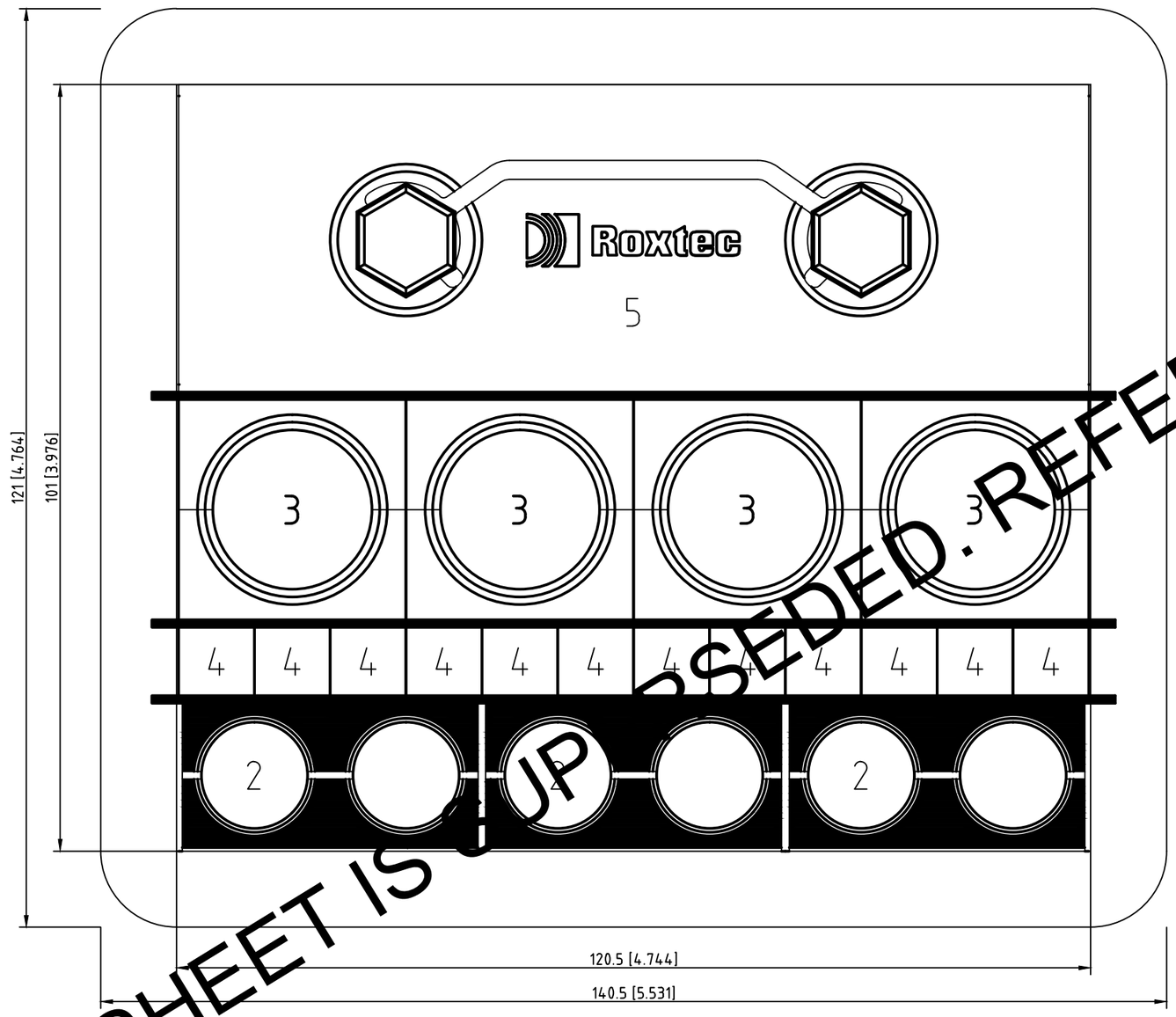
CUTOUT TO FIT SOLUTION WELDING, 143x123 [5.630"x4.843"]

MODULE WITH PIPE | MODULE WITH CABLE | SPARE MODULE | SOLID MODULE

Detail Drawing

Solution: 1

I-MCT-U03 - UPPER DECK



THIS SHEET IS SUPERSEDED. REFER TO NEXT SHEET.

Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]
6	3	Stayplate 120 Ex galv	EXASP0001200018	0.1 [0.24]
5	1	Wedge 120 Ex galv	EXARW0001201018	0.8 [1.76]
4	1	RM 10/0x12 EX	EXRM00310121000	0.1 [0.22]
3	4	RM 30 EX 10-25 [0.394"-0.984"]	EXRM00100301000	0.1 [0.18]
2	3	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]	EXRM00120401000	0.1 [0.15]
1	1	S 2x1 Ex PRIMED	EXS002000000112	2.3 [5.07]

Responsible	Created Date	Modify Date	Project	TotWeight
Rosetti Marino	2024-06-03	2024-09-30	Base Load Power Hub (BLPH) Location/ Sublocation	5.2 [11.43]
Roxtec	Format NTS		Transit name I-MCT-U03	Sheet No 2/3
	Client		Drawing number 123A90-DDL-IN-DD-40074	Rev 02

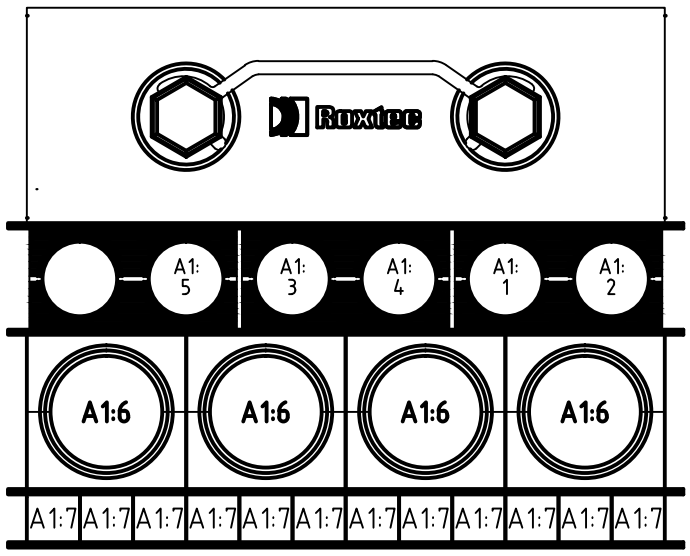
Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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A1

A1

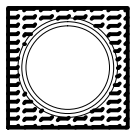


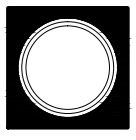
Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

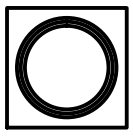
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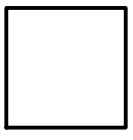
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Pos	Cable ID	Name	Cable Type	Cable Category	OD (mm/ ["])	Module Type
A1:7						RM 10/0x12 EX
A1:6						RM 30 EX 10-25 [0.394"-0.984"]
A1:5	11	63-LP-001/B400-NET-001	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A1:4	12	C-63-XS-001/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A1:3	15	C-63-PT-004/B400-SIS-001	1x2x0,75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A1:2	13	C-63-XA-003/B400-SIS-001	1x2x0,75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A1:1	14	C-63-PT-003/B400-PCS-002	1x2x0,75 mm2	Ex-d	9.5 [0.374"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]


MODULE WITH PIPE


MODULE WITH CABLE


SPARE MODULE

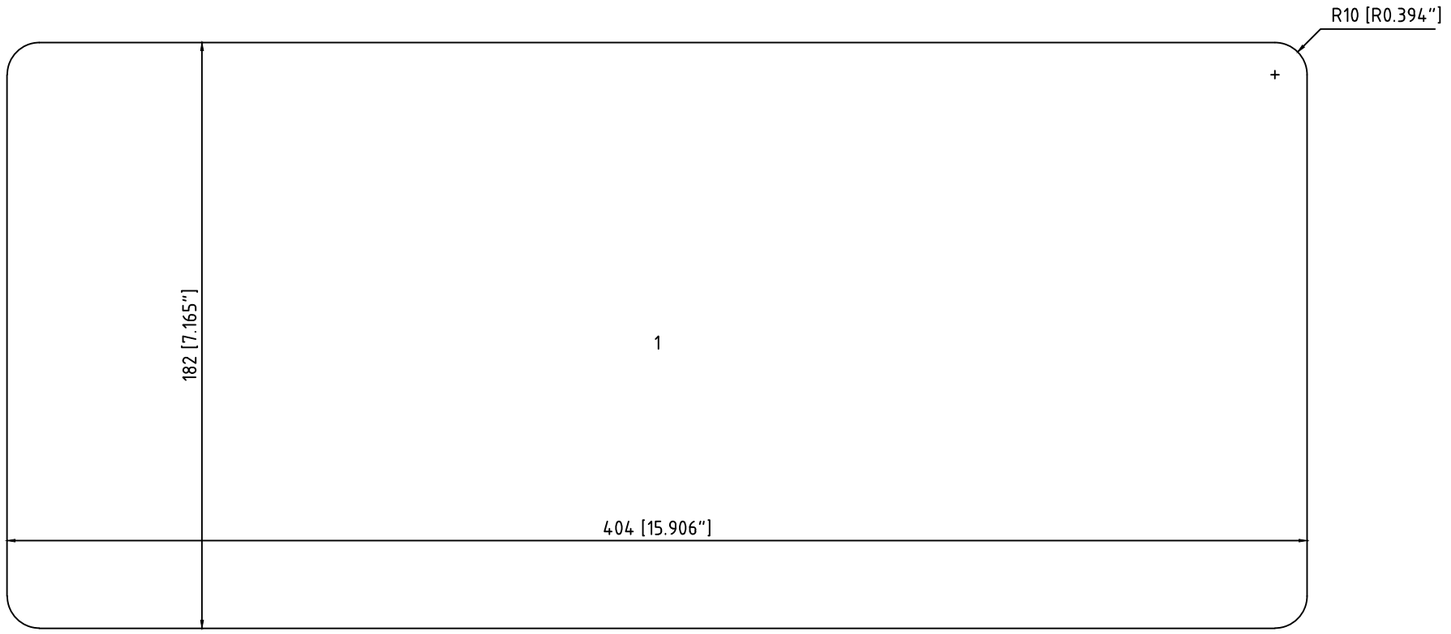

SOLID MODULE

Responsible: Rosetti Marino	Created Date: 2024-06-03	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH)		TotWeight: 5.2 [11.43]
Roxtec	Format: NTS		Location/ Sublocation		Sheet No: 3/3
			Transit name: I-MCT-U03		
	Client		Drawing number: 123A90-DDL-IN-DD-40074		Rev: 02

RTD Version No: 4.37.11.0

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Cutout Detail

Frame: S 4x3 Ex PRIMED Solution: 1

Item	Qty	Roxtec Packing Material	mm ["]	Roxtec Art No	Weight Kg [lb]
Responsible: Rosetti Marino		Created Date: 2024-06-03	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 14.2 [31.22]
Roxtec		Format: NTS		Transit name: I-MCT-U04	Sheet No: 1/3
		Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

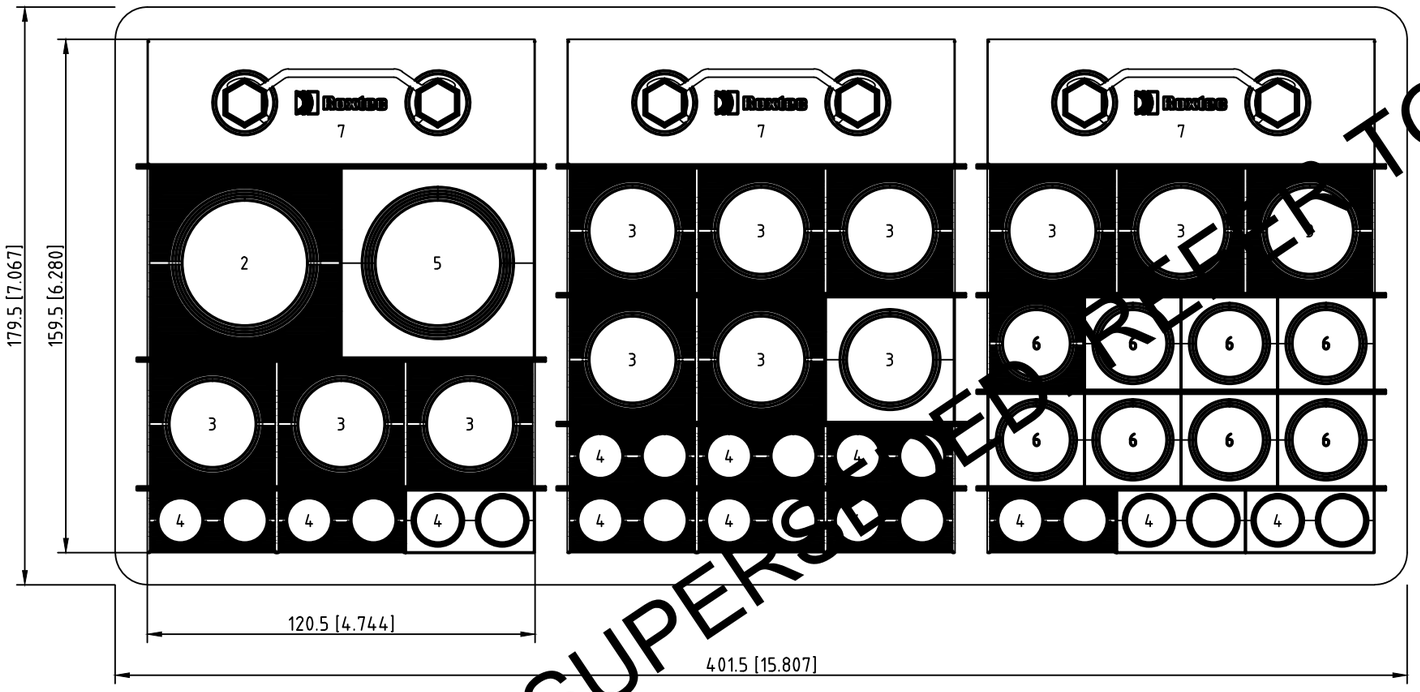
CUTOUT TO FIT SOLUTION WELDING, 404x182 [15.906"x7.165"]

MODULE WITH PIPE | MODULE WITH CABLE | SPARE MODULE | SOLID MODULE

Detail Drawing

Solution: 1

I-MCT-U04 - UPPER DECK



REFER TO NEXT SHEET.

THIS SHEET IS SUPERSEDED

Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]
8	11	Stayplate 120 Ex galv	EXASP0001200018	0.1 [0.24]
7	3	Wedge 120 Ex galv	EXARW0001201018	0.8 [1.76]
6	8	RM 30 EX 10-25 [0.394"-0.984"]	EXRM00100301000	0.1 [0.18]
5	1	RM 60 EX 28-54 [1.102"-2.126"]	EXRM00100601000	0.3 [0.73]
4	12	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]	EXRM00120401000	0.1 [0.15]
3	12	RM 40 EX 21.5-34.5 [0.846"-1.358"]	EXRM00100401000	0.1 [0.31]
2	1	RM 60 WOC EX 28-54 [1.102"-2.126"]	EXRM00000601000	0.3 [0.57]
1	1	S 4x3 Ex PRIMED	EXS004000000312	6.8 [14.99]

Responsible: Rosetti Marino	Created Date: 2024-06-03	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 14.2 [31.22]
Roxtec	Format: NTS		Transit name: I-MCT-U04	Sheet No: 2/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

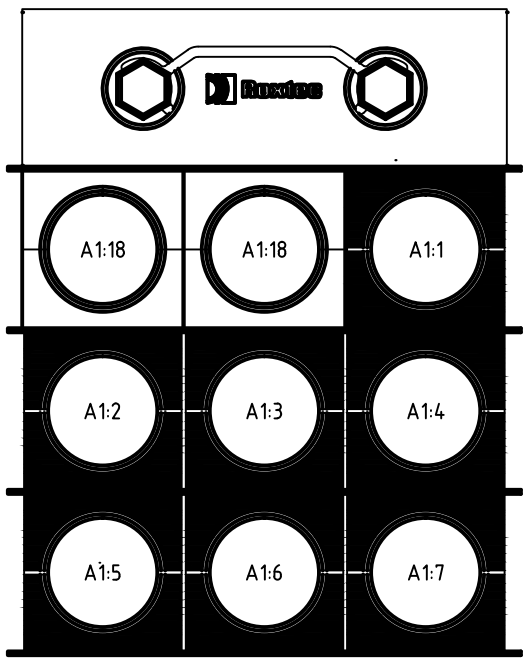
Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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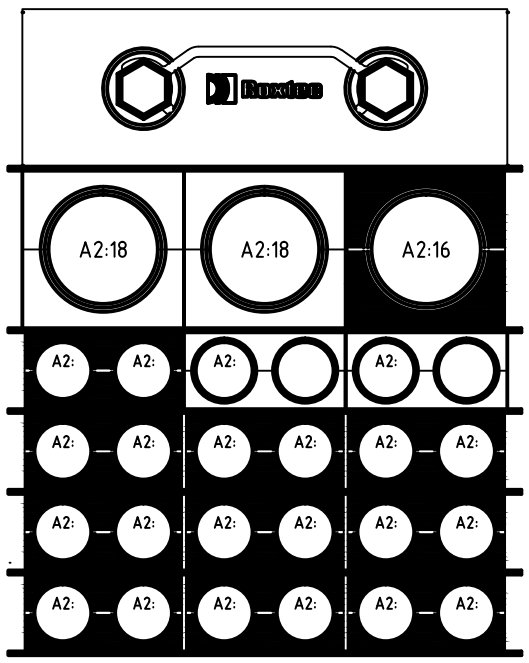
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A1 A2 A3

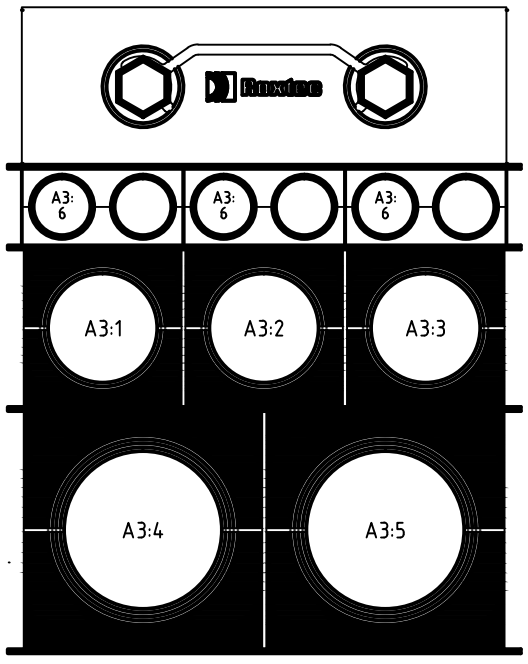
A1



A2



A3



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A3:7						RM 30 EX 10-25 [0.394"-0.984"]
A3:6						RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A3:5	5	00-JE-23002/B400-SIS-001	24x2,5 mm2	Ex-d	27.8 [1.094"]	RM 40 EX 21.5-34.5 [0.846"-1.358"]
A3:4	12	00-JE-3101/B400-FGS-002	12x2x0,75 mm2	Ex-d	24.8 [0.976"]	RM 40 EX 21.5-34.5 [0.846"-1.358"]
A3:3	10	00-JE-12004-1/B400-PCS-002	12x2x0,75 mm2	Ex-d	24.8 [0.976"]	RM 40 EX 21.5-34.5 [0.846"-1.358"]
A3:2	11	00-JE-12004-2/B400-PCS-002	12x2,5 mm2	Ex-d	20.8 [0.819"]	RM 30 EX 10-25 [0.394"-0.984"]
A3:1	13	00-JE-11003-1/B400-PCS-002	1x2x0,75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A2:18						RM 40 EX 21.5-34.5 [0.846"-1.358"]
A2:17	9	00-JE-12004_1/B400-PCS-002	12x2x0,75 mm2	Ex-d	24.8 [0.976"]	RM 40 EX 21.5-34.5 [0.846"-1.358"]
A2:16	8	00-JE-11003_2/B400-PCS-002	12x2x0,75 mm2	Ex-d	24.8 [0.976"]	RM 40 EX 21.5-34.5 [0.846"-1.358"]
A2:15	7	00-JE-11003_1/B400-PCS-002	12x2x0,75 mm2	Ex-d	24.8 [0.976"]	RM 40 EX 21.5-34.5 [0.846"-1.358"]
A2:14	1	00-JE-23002/B400-SIS-001	12x2,5 mm2	Ex-d	24.2 [0.953"]	RM 40 EX 21.5-34.5 [0.846"-1.358"]
A2:13	6	950-JE-02103/B400-FGS-002	6x3x2,5 mm2	Ex-d	32.9 [1.295"]	RM 40 EX 21.5-34.5 [0.846"-1.358"]
A2:12	19	C-950-MOB-06101/00-JE-22002	1x2x0,75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A2:11	18	C-950-ASD-06101/00-JE-22002	1x2x0,75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A2:10	17	C-950-ESDD-03101/00-JE-22002	1x2x0,75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A2:9	16	C-950-ESD-03101/00-JE-22002	1x2x0,75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A2:8	15	C-950-MOB-03101/00-JE-22002	1x2x0,75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A2:7	14	C-950-ASD-03101/00-JE-22002	1x2x0,75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A2:6	25	C-950-ESDD-07101/00-JE-22002	1x2x0,75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A2:5	24	C-950-ESD-07101/00-JE-22002	1x2x0,75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A2:4	23	C-950-MOB-07101/00-JE-22002	1x2x0,75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A2:3	22	C-950-ASD-07101/00-JE-22002	1x2x0,75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A2:2	21	C-950-ESDD-06101/00-JE-22002	1x2x0,75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A2:1	20	C-950-ESD-06101/00-JE-22002	1x2x0,75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]

A1:7	3	00-JE-13002/B400-PCS-002	12x2x0,75 mm2	Ex-d	32.9 [1.295"]	RM 40 EX 21.5-34.5 [0.846"-1.358"]
A1:6	2	00-JE-22002/B400-SIS-001	12x2x0,75 mm2	Ex-d	32.9 [1.295"]	RM 40 EX 21.5-34.5 [0.846"-1.358"]
A1:5	4	950-JE-02103/B400-FGS-002	12x2x0,75 mm2	Ex-d	25.2 [0.992"]	RM 40 EX 21.5-34.5 [0.846"-1.358"]
A1:4	29	00-JE-13003/B400-PCS-002	2x2.5 mm2	Ex-d	12.1 [0.476"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A1:3	28	00-JE-21002/B400-SIS-001	2x2.5 mm2	Ex-d	12.1 [0.476"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A1:2	27	00-JE-22002-2/B400-SIS-001	2x2.5 mm2	Ex-d	12.1 [0.476"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A1:1	26	00-JE-12005/B400-PCS-002	2x2.5 mm2	Ex-d	12.1 [0.476"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
Pos	Cable ID	Name	Cable Type	Cable Category	OD (mm/ ["])	Module Type

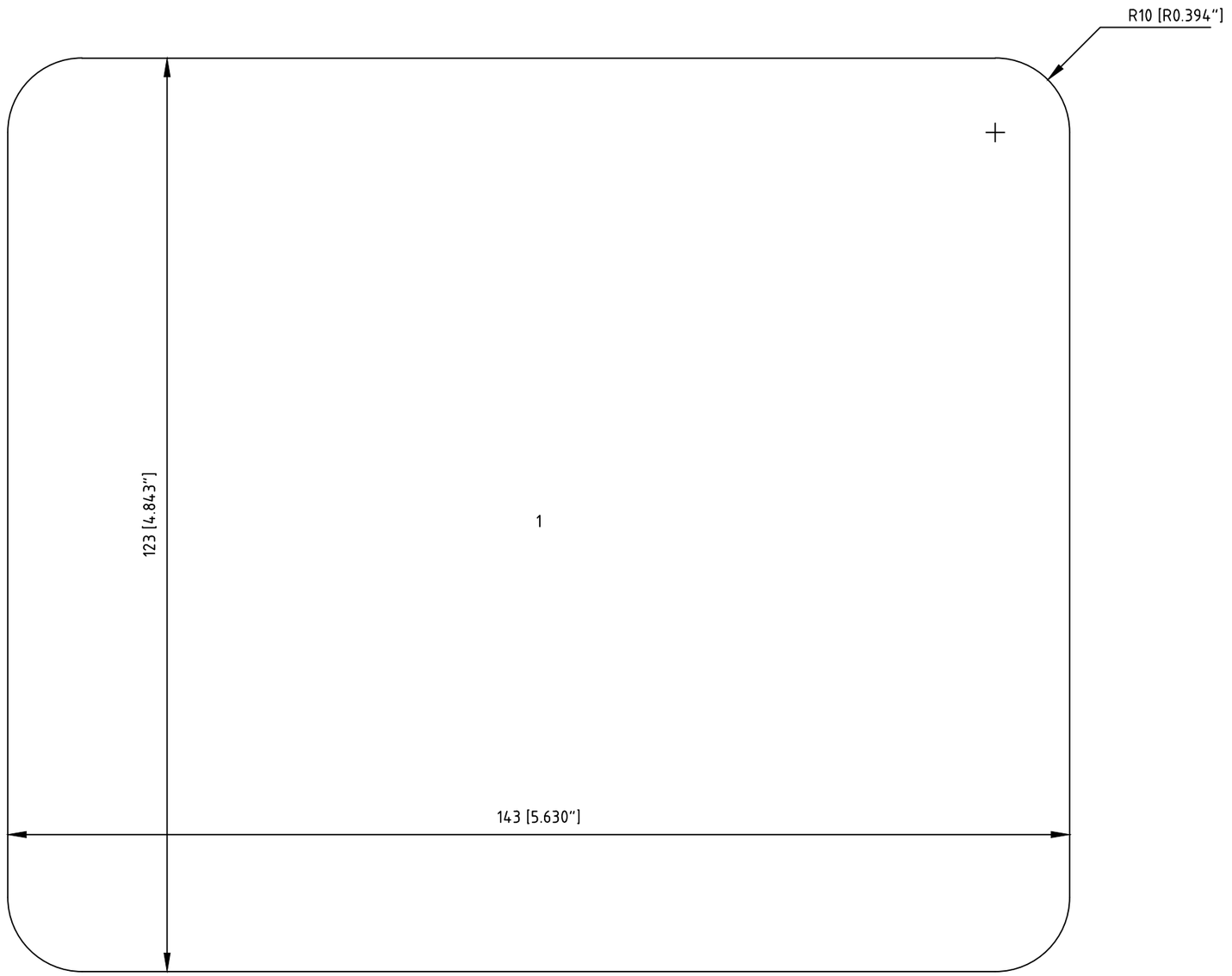
MODULE WITH PIPE MODULE WITH CABLE SPARE MODULE SOLID MODULE

Responsible: Rosetti Marino	Created Date: 2024-06-03	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 14.2 [31.22]
Roxtec	Format: NTS		Transit name: I-MCT-U04	Sheet No: 3/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

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Cutout Detail

Frame: S 2x1 Ex PRIMED Solution: 1

Item	Qty	Roxtec Packing Material	mm ["]	Roxtec Art No	Weight Kg [lb]

Responsible: Rosetti Marino	Created Date: 2024-06-03	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 5.2 [11.43]
Roxtec	Format: NTS		Transit name: I-MCT-U05	Sheet No: 1/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

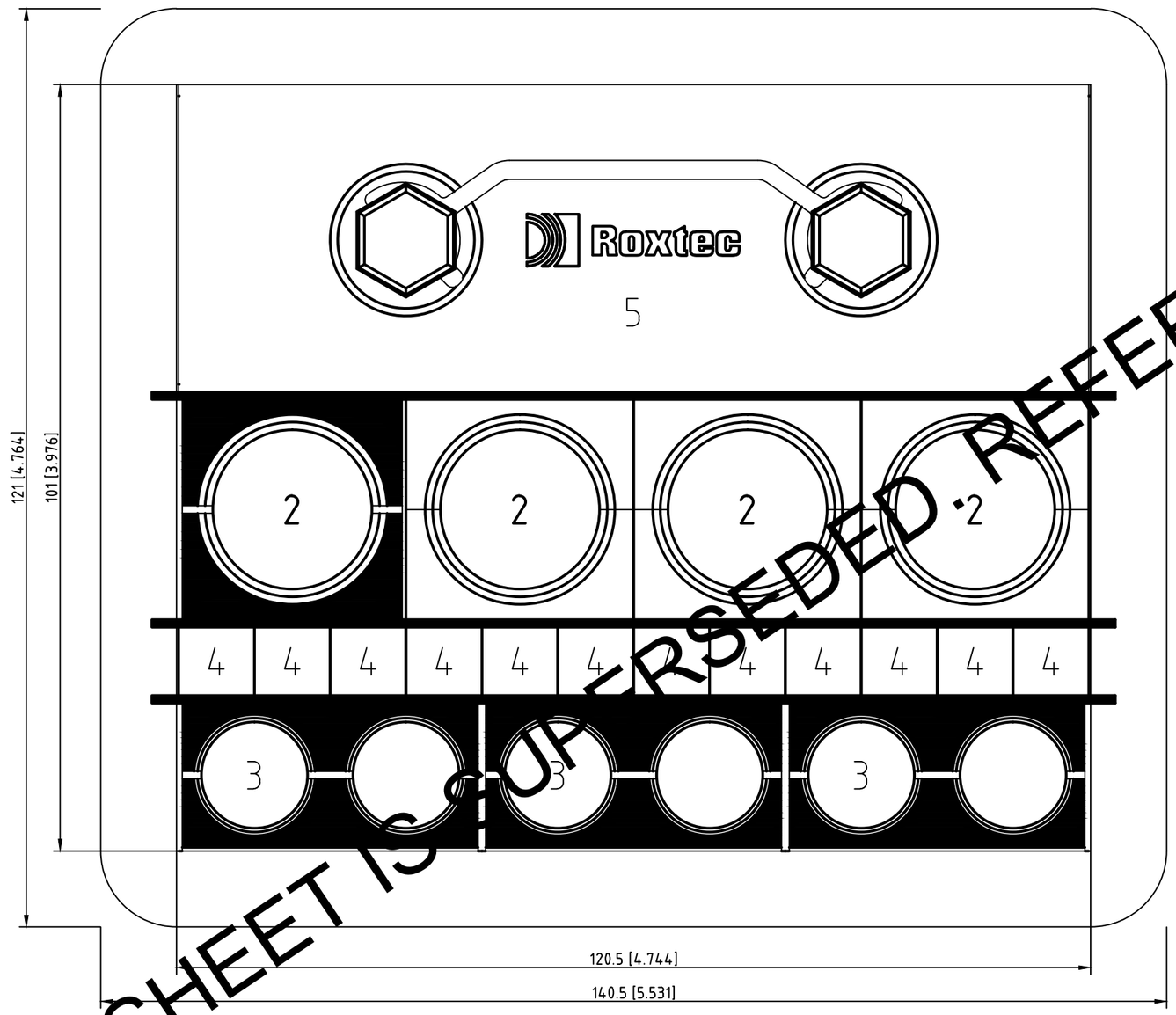
CUTOUT TO FIT SOLUTION WELDING, 143x123 [5.630"x4.843"]

MODULE WITH PIPE | MODULE WITH CABLE | SPARE MODULE | SOLID MODULE

Detail Drawing

Solution: 1

I-MCT-U05 - UPPER DECK



THIS SHEET IS SUPERSEDED. REFER TO NEXT SHEET.

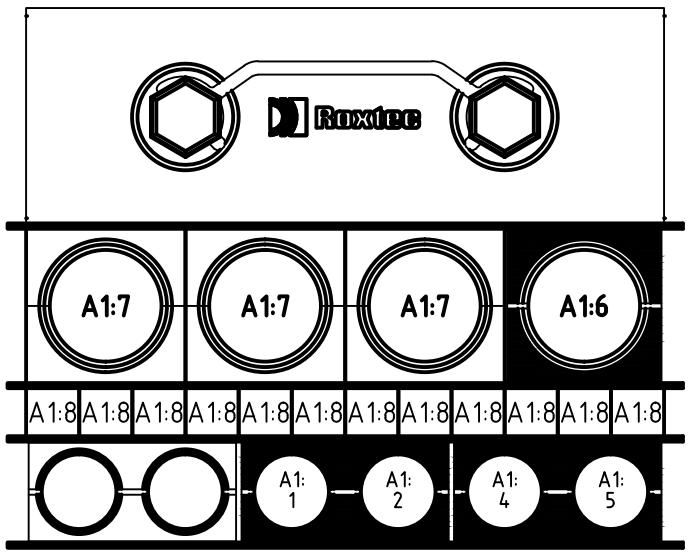
Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]
6	3	Stayplate 120 Ex galv	EXASP0001200018	0.1 [0.24]
5	1	Wedge 120 Ex galv	EXARW0001201018	0.8 [1.76]
4	1	RM 10/0x12 EX	EXRM00310121000	0.1 [0.22]
3	3	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]	EXRM00120401000	0.1 [0.15]
2	4	RM 30 EX 10-25 [0.394"-0.984"]	EXRM00100301000	0.1 [0.18]
1	1	S 2x1 Ex PRIMED	EXS002000000112	2.3 [5.07]

Responsible	Created Date	Modify Date	Project	TotWeight
Rosetti Marino	2024-06-03	2024-09-30	Base Load Power Hub (BLPH) Location/ Sublocation	5.2 [11.43]
Roxtec	Format NTS		Transit name I-MCT-U05	Sheet No 2/3
	Client		Drawing number 123A90-DDL-IN-DD-40074	Rev 02

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A1

A1

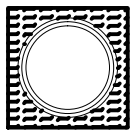


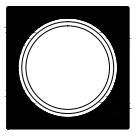
Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

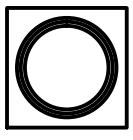
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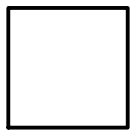
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Pos	Cable ID	Name	Cable Type	Cable Category	OD (mm/ ["])	Module Type
A1:8						RM 10/0x12 EX
A1:7						RM 30 EX 10-25 [0.394"-0.984"]
A1:6	15	20-UCP-001/B400-FGS-002	2x2x0.75 mm2	Ex-d	19.3 [0.760"]	RM 30 EX 10-25 [0.394"-0.984"]
A1:5	12	20-UCP-002/B400-NET-001-02	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A1:4	11	20-UCP-001/B400-NET-001.01	CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A1:3	17		CAT.6A 4x2xAWG23	COMM	10.7 [0.421"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A1:2	13	C-20-XA-001/B400-SIS-001	2x2.5 mm2	Ex-d	14.1 [0.555"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A1:1	14	C-20-XA-003/B400-SIS-001	1x2x0,75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]


MODULE WITH PIPE


MODULE WITH CABLE


SPARE MODULE

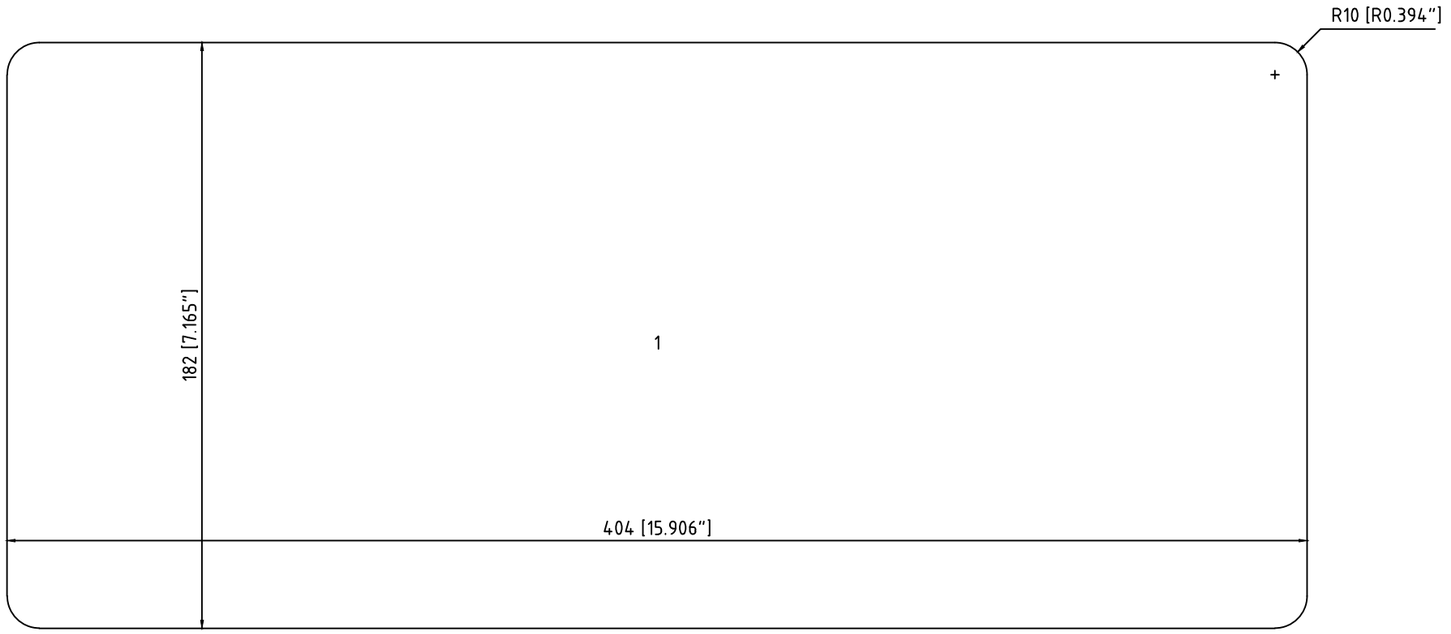

SOLID MODULE

Responsible: Rosetti Marino	Created Date: 2024-06-03	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH)	Location/ Sublocation:	TotWeight: 5.2 [11.43]
Roxtec	Format: NTS		Transit name: I-MCT-U05		Sheet No: 3/3
	Client:		Drawing number: 123A90-DDL-IN-DD-40074		Rev: 02

RTD Version No: 4.37.11.0

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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Cutout Detail

Frame: S 4x3 Ex PRIMED Solution: 1

Item	Qty	Roxtec Packing Material	mm ["]	Roxtec Art No	Weight Kg [lb]
Responsible: Rosetti Marino		Created Date: 2024-06-03	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 14.4 [31.81]
Roxtec		Format: NTS		Transit name: I-MCT-U06	Sheet No: 1/3
		Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

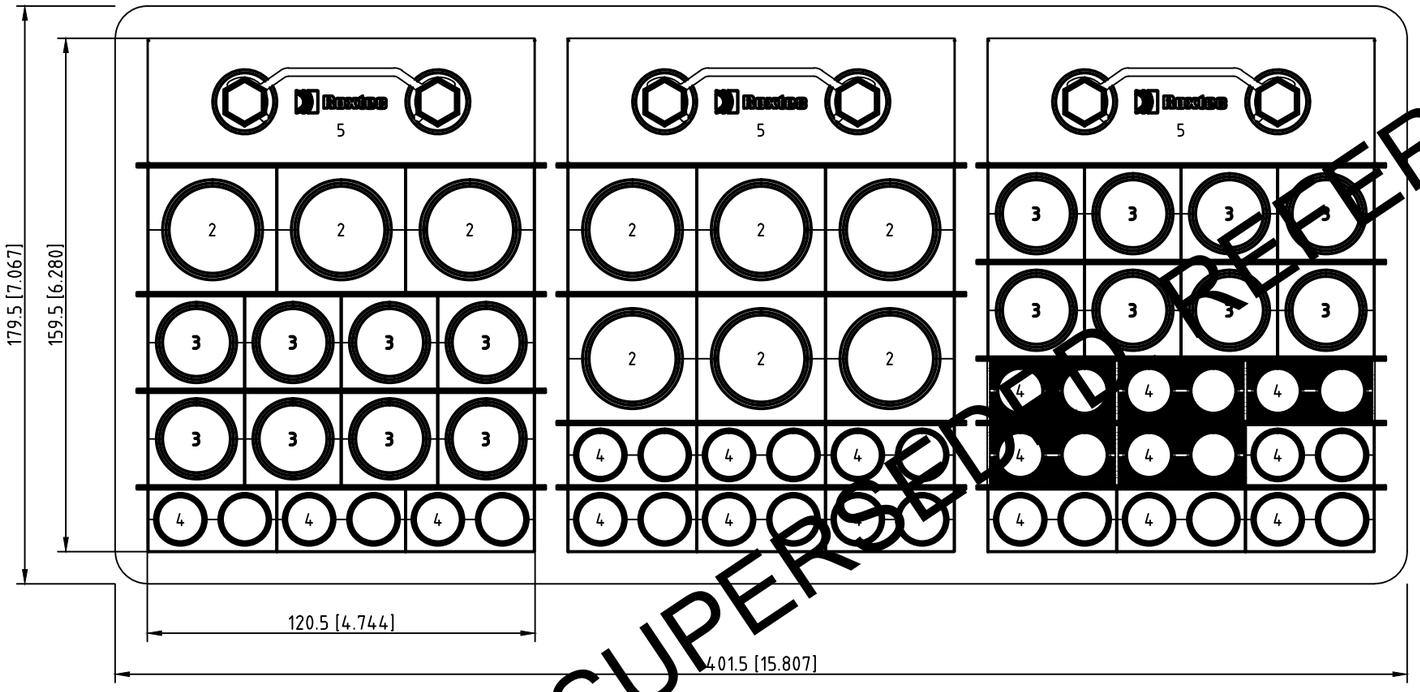
CUTOUT TO FIT SOLUTION WELDING, 404x182 [15.906"x7.165"]

MODULE WITH PIPE | MODULE WITH CABLE | SPARE MODULE | SOLID MODULE

Detail Drawing

Solution: 1

I-MCT-U06 - UPPER DECK



THIS SHEET IS SUPERSEDED
REFER TO NEXT SHEET.

Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]
6	13	Stayplate 120 Ex galv	EXASP0001200018	0.1 [0.24]
5	3	Wedge 120 Ex galv	EXARW0001201018	0.8 [1.76]
4	18	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]	EXRM00120401000	0.1 [0.15]
3	16	RM 30 EX 10-25 [0.394"-0.984"]	EXRM00100301000	0.1 [0.18]
2	9	RM 40 EX 21.5-34.5 [0.846"-1.358"]	EXRM00100401000	0.1 [0.31]
1	1	S 4x3 Ex PRIMED	EXS004000000312	6.8 [14.99]

Responsible	Created Date	Modify Date	Project	TotWeight
Rosetti Marino	2024-06-03	2024-09-30	Base Load Power Hub (BLPH) Location/ Sublocation	14.4 [31.81]
Roxtec	Format NTS		Transit name I-MCT-U06	Sheet No 2/3
	Client		Drawing number 123A90-DDL-IN-DD-40074	Rev 02

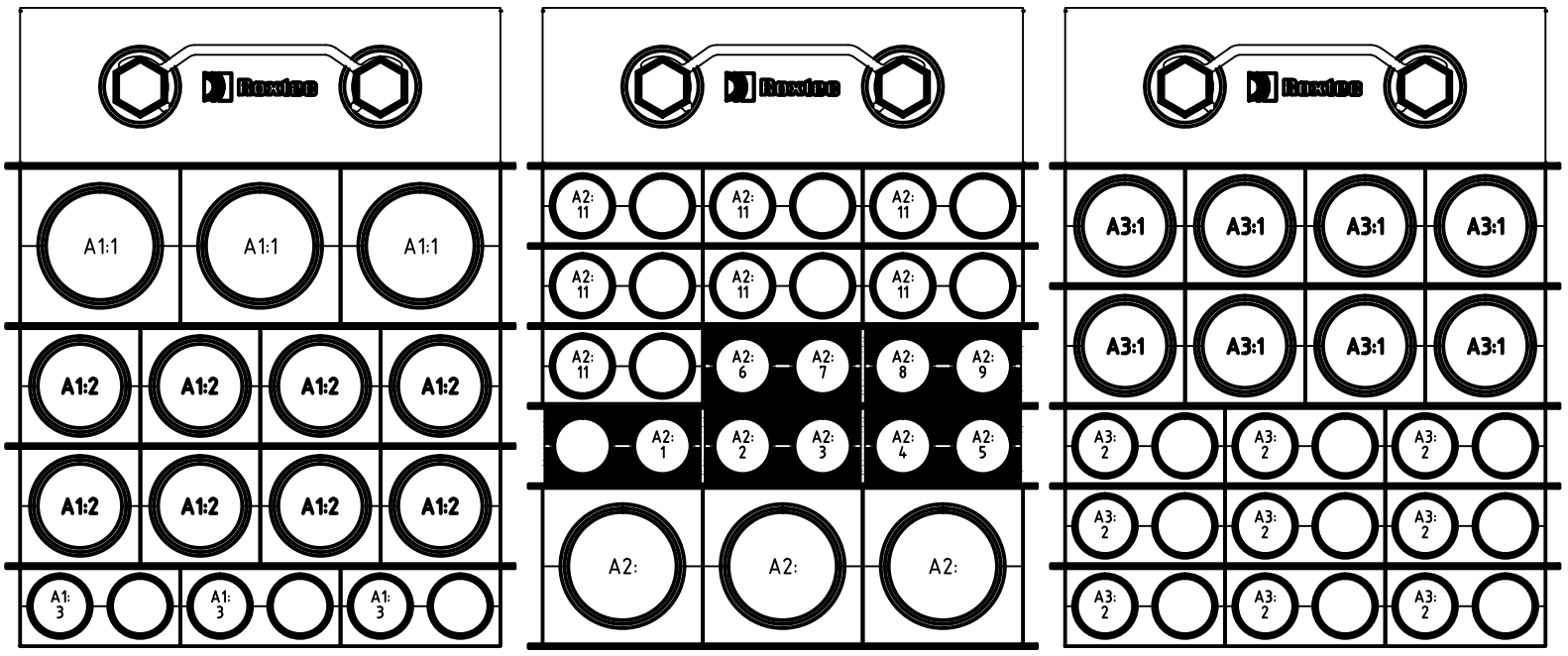
Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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A1 A2 A3

A1 A2 A3



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Pos	Cable ID	Name	Cable Type	Cable Category	OD (mm/ ["])	Module Type
A2:1	24	C-950-ESD-01101/00-JE-22001	1x2x0,75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A2:2	23	C-950-MOB-01101/00-JE-22001	1x2x0,75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A2:3	22	C-950-ASD-01101/00-JE-22001	1x2x0,75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A2:4	31	C-950-FDZ-02102/950-JE-02101	3x2.5 mm2	Ex-d	14.7 [0.579"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A2:5	30	C-950-FDZ-02101/950-JE-02101	3x2.5 mm2	Ex-d	14.7 [0.579"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A2:8	29	C-950-ESDD-04101/00-JE-22001	1x2x0,75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A2:9	28	C-950-ESD-04101/00-JE-22001	1x2x0,75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A2:7	27	C-950-MOB-04101/00-JE-22001	1x2x0,75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A2:6	26	C-950-ASD-04101/00-JE-22001	1x2x0,75 mm2	Ex-d	11.7 [0.461"]	RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A3:2						RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A3:1						RM 40 EX 21.5-34.5 [0.846"-1.358"]
A1:3						RM 20W40 EX 3.5-16.5 [0.138"-0.650"]
A1:2						RM 30 EX 10-25 [0.394"-0.984"]
A1:1						RM 40 EX 21.5-34.5 [0.846"-1.358"]

MODULE WITH PIPE MODULE WITH CABLE SPARE MODULE SOLID MODULE

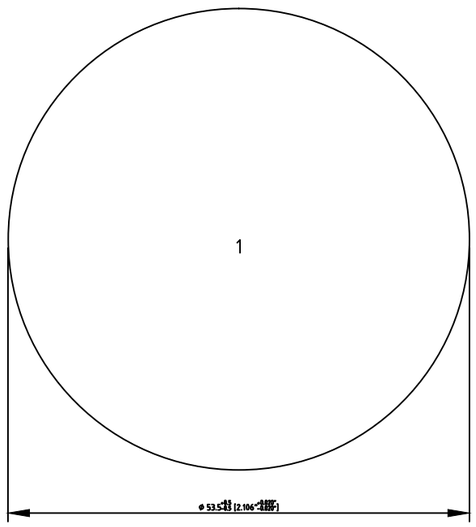
Responsible: Rosetti Marino	Created Date: 2024-06-03	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 14.4 [31.81]
Roxtec	Format: NTS		Transit name: I-MCT-U06	Sheet No: 3/3
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

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Cutout Detail

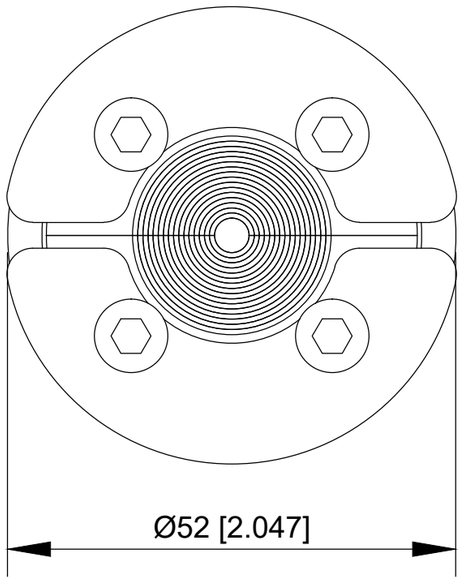
Frame: RS 43 W Ex AISI 316/AISI 316 Solution: 1

1	1	C-950-GDZ-01102/950-JE-01102		
Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]

Responsible: Rosetti Marino	Created Date: 2024-06-26	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 0.6 [1.21]
Roxtec	Format: NTS		Transit name: I-MCT-U07	Sheet No: 1/2
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

CUTOUT TO FIT SOLUTION WELDING, min:Ø53 max:Ø54 [min:Ø2.087" max:Ø2.126"]





Detail Drawing

Solution: 1

I-MCT-U07 - UPPER DECK

Cable:
1, Ex-d, 3x2.5 mm2, OD=14.7 [0.579"]

1	1	RS 43 W Ex AISI 316/AISI 316 4-23 [0.157"-0.906"]	EXRSW0430102121	0.6 [1.21]
Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]

Responsible: Rosetti Marino	Created Date: 2024-06-26	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 0.6 [1.21]
Roxtec	Format: NTS		Transit name: I-MCT-U07	Sheet No: 2/2
Client	Drawing number: 123A90-DDL-IN-DD-40074			Rev: 02

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

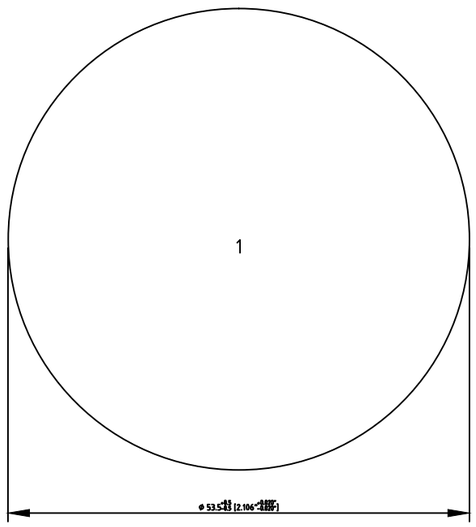
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RTD Version No: 4.37.11.0

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Cutout Detail

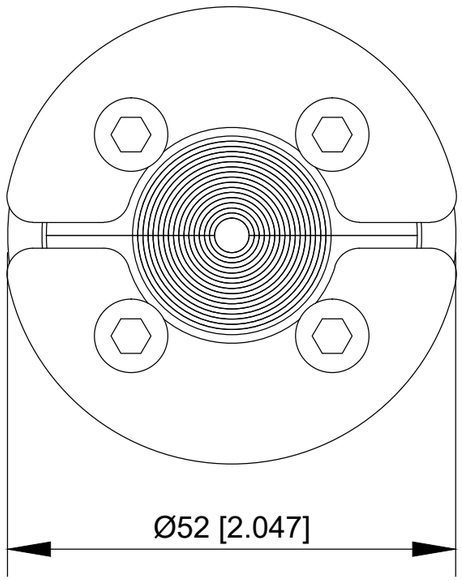
Frame: RS 43 W Ex AISI 316/AISI 316 Solution: 1

1	1	C-950-GDZ-01103/950-JE-01102		
Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]

Responsible: Rosetti Marino	Created Date: 2024-09-30	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 0.6 [1.21]
Roxtec	Format: NTS		Transit name: I-MCT-U08	Sheet No: 1/2
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

CUTOUT TO FIT SOLUTION WELDING, min:Ø53 max:Ø54 [min:Ø2.087" max:Ø2.126"]





Detail Drawing

Solution: 1

I-MCT-U08 - UPPER DECK

Cable:
1, Ex-d, 3x2.5 mm2, OD=14.7 [0.579"]

1	1	RS 43 W Ex AISI 316/AISI 316 4-23 [0.157"-0.906"]	EXRSW0430102121	0.6 [1.21]
Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]

Responsible: Rosetti Marino	Created Date: 2024-09-30	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 0.6 [1.21]
Roxtec	Format: NTS		Transit name: I-MCT-U08	Sheet No: 2/2
Client	Drawing number: 123A90-DDL-IN-DD-40074			Rev: 02

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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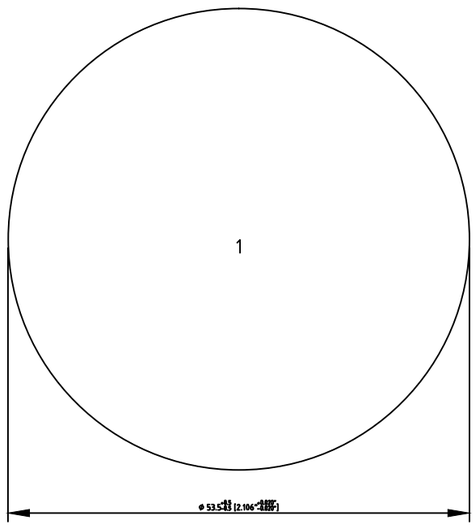
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RTD Version No: 4.37.11.0

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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Cutout Detail

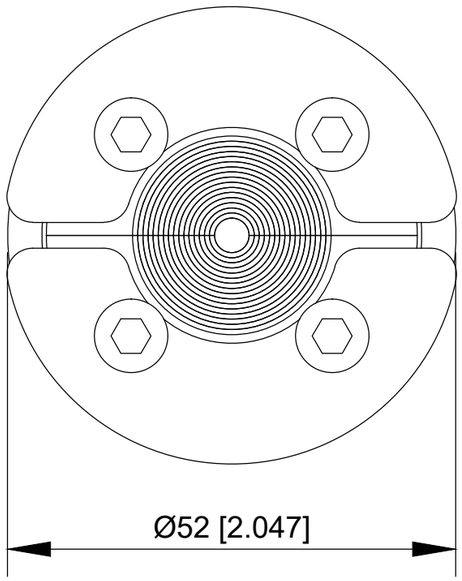
Frame: RS 43 W Ex AISI 316/AISI 316 Solution: 1

1	1	C-950-GDZ-01101/950-JE-01102		
Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]

Responsible: Rosetti Marino	Created Date: 2024-09-30	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 0.6 [1.21]
Roxtec	Format: NTS		Transit name: I-MCT-U09	Sheet No: 1/2
	Client		Drawing number: 123A90-DDL-IN-DD-40074	Rev: 02

RTD Version No: 4.37.11.0

CUTOUT TO FIT SOLUTION WELDING, min:Ø53 max:Ø54 [min:Ø2.087" max:Ø2.126"]





Detail Drawing

Solution: 1

I-MCT-U09 - UPPER DECK

Cable:
1, Ex-d, 3x2.5 mm2, OD=14.7 [0.579"]

1	1	RS 43 W Ex AISI 316/AISI 316 4-23 [0.157"-0.906"]	EXRSW0430102121	0.6 [1.21]
Item	Qty	Roxtec Packing Material mm ["]	Roxtec Art No	Weight Kg [lb]

Responsible: Rosetti Marino	Created Date: 2024-09-30	Modify Date: 2024-09-30	Project: Base Load Power Hub (BLPH) Location/ Sublocation	TotWeight: 0.6 [1.21]
Roxtec	Format: NTS		Transit name: I-MCT-U09	Sheet No: 2/2
Client	Drawing number: 123A90-DDL-IN-DD-40074			Rev: 02

Drawing shows component layout according to design. Verification is needed to check if the configuration is valid for the application/certification intended.

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