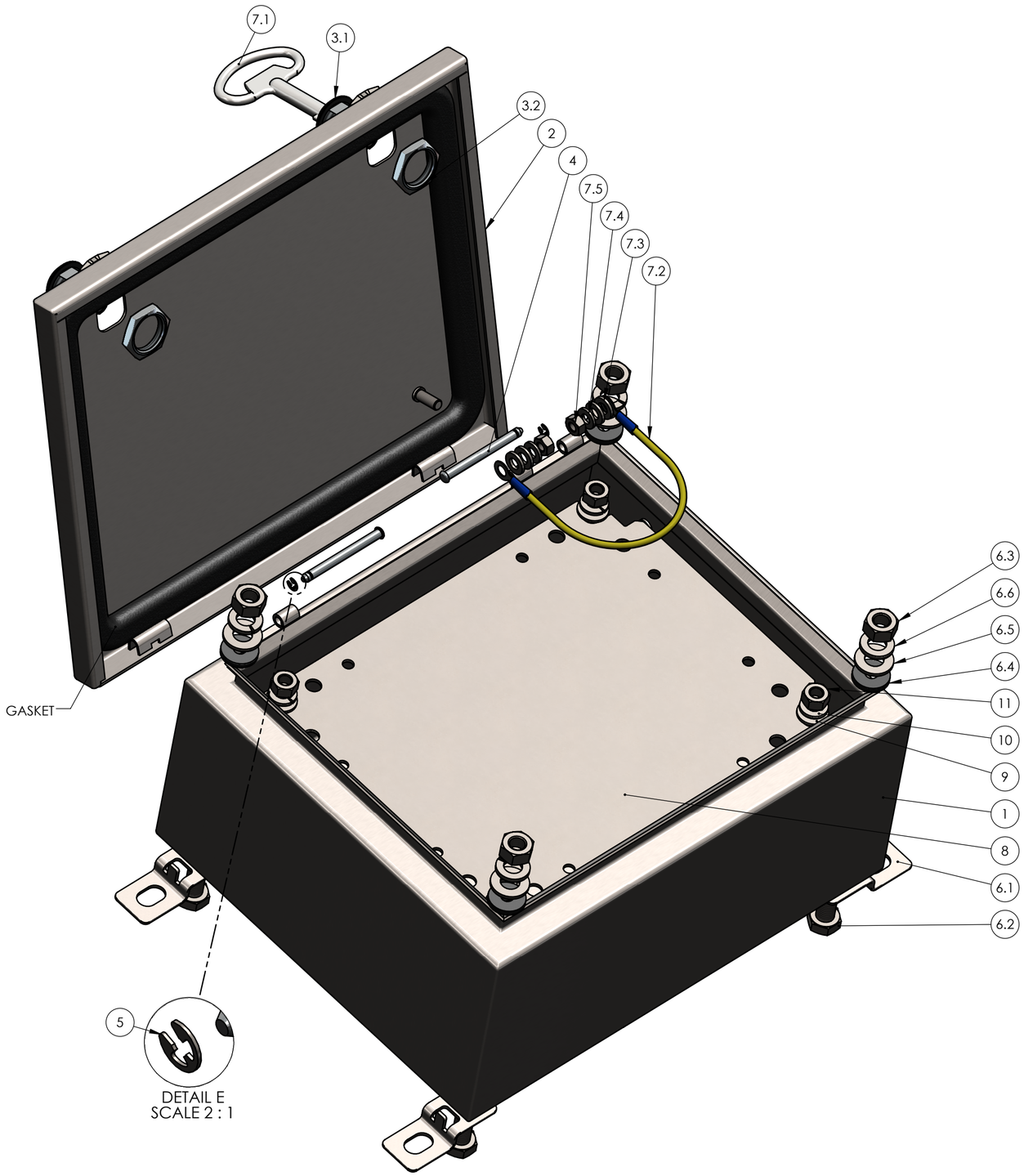
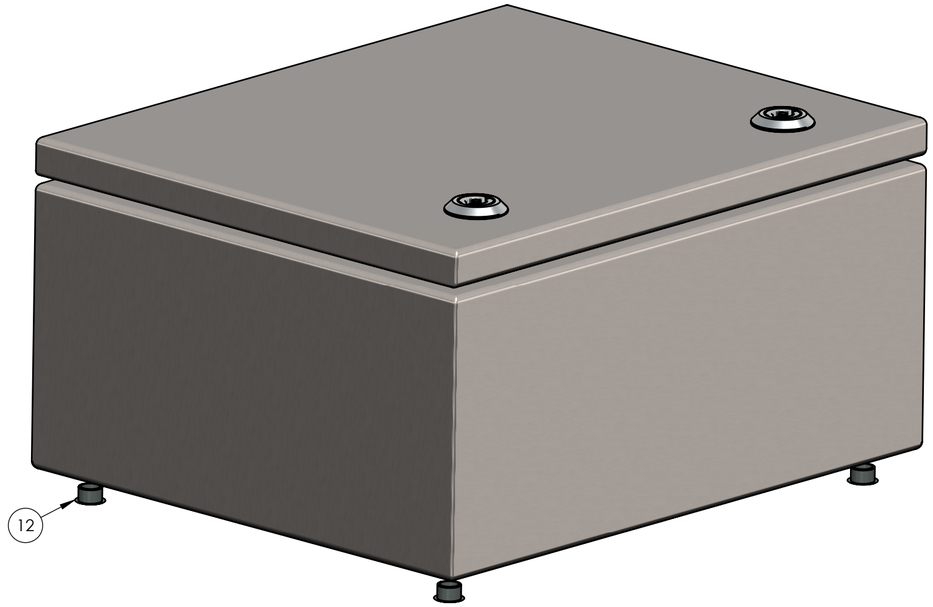
BOM Table						
ITEM NO.	PART NUMBER	Rev.	Description	Material	Color	QTY.
1	SA-31B-01	-	BASE, HINGED	304SST	NATURAL	1
2	SA-31C-01	-	COVER, HINGED	304SST	NATURAL	1
3	SB-01L-02	-	LATCH ASSEMBLY			2
3.1	SB-01LB-02	-	LATCH BODY	SST	NATURAL	1
3.2	SB-01LN-02	-	LATCH NUT	SST		1
4	SB-PIN-01	-	HINGE PIN	201 SST	-	2
5	SB-RR-01		RETAINING RING	SST		2
6	SB-01FK-01	-	FLANGE KIT			1
6.1	SB-01F-01	-	MTG. FLANGE	430 SST	-	4
6.2	SCREWS-040		M10 x 1.5 x 20 HEX HEAD SCREW	SST		4
6.3	N-003		M10x1.5 HEX NUT	SST		4
6.4	W-005	-	SEALING WASHER	NEOPRENE	BLACK	4
6.5	W-006		M10 FLAT WASHER	SST		4
6.6	W-007		M10 SPRING LOCK WASHER	SST		4
7	SB-GK-02	-	GROUND WIRE & KEY KIT			1
7.1	SB-KEY-01	-	LATCH KEY		-	1
7.2	SB-WIRE-01	-	GROUND WIRE		-	1
7.3	W-010		M6 WASHER SST	SST		4
7.4	W-011		M6 SPRING LOCK WASHER, SST	SST		2
7.5	N-005		M6x1.0 HEX NUT, SST	SST		2
8	SB-31P	-	MOUNTING PANEL	Zinc-Plated Steel	-	1
9	W-008		M8 FLAT WASHER	SST		4
10	W-009		M8 SPRING LOCK WASHER	SST		4
11	N-004		M8x1.25 HEX NUT	SST		4
12	SB-HP-01	-	HOLE PLUG	NEOPRENE	LIGHT GRAY	4





NOTES:
1. UL LISTED UL508A. UL FILE #E194432

REVISIONS					
REV.	DESCRIPTION	ZONE	BY	APPR'D	DATE

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN: INCHES[mm]
TOLERANCES: ANGULAR: ±-°
TWO PLACE DECIMAL: ±-
THREE PLACE DECIMAL: ±-
PRINTED GRAPHICS: ±-
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CAD FILE: SA-31

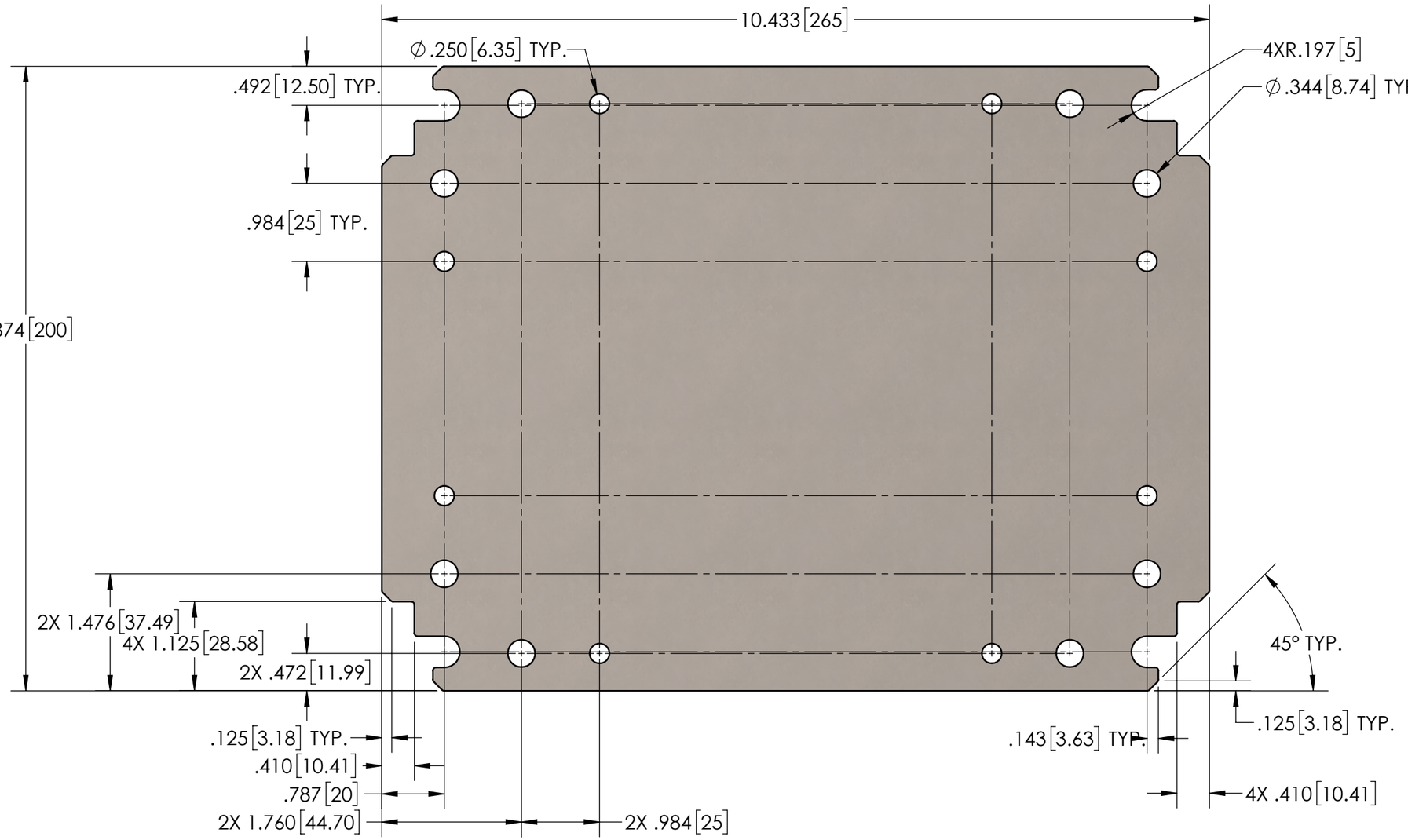
PART NO.
SA-31-01
MATERIAL
FLAME RATING

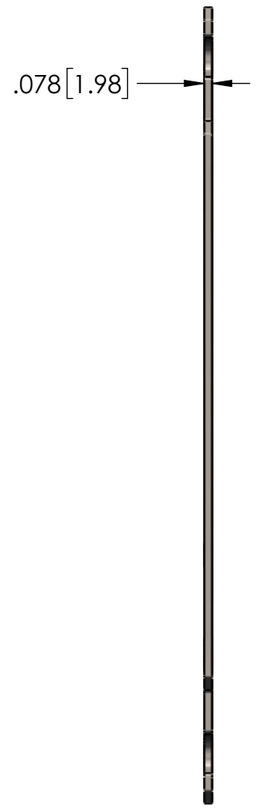
	NAME	DATE
DRAWN	D.M.F.	2/7/2018
CHECKED	C.C.B.	2/12/2018

SIZE C
SCALE: 1:2
SHEET 1 OF 2

polycase
1306 CHESTER IND. PARKWAY AVON, OHIO 44011-1083 U.S.A.
PH#: 1-800-248-1233, 440-934-0444 FAX#: 440-934-0088

SA ENCLOSURE, 304SST, HINGED DOOR, W/PANEL, NATURAL
REV -





REV.	DESCRIPTION	ZONE	BY	APPR'D	DATE
REVISIONS					

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN: INCHES[mm]
TOLERANCES: ANGULAR: ±-°
TWO PLACE DECIMAL: ±-
THREE PLACE DECIMAL: ±-
PRINTED GRAPHICS: ±-

PROPRIETARY AND CONFIDENTIAL
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CAD FILE: SB-31P

PART NO.
SB-31P

MATERIAL
Zinc-Plated Steel

FLAME RATING

	NAME	DATE
DRAWN	D.M.F.	5/9/2017
CHECKED	C.C.B.	6/1/2017

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1305 CHESTER IND. PARKWAY AVON, OHIO 44011-1083 U.S.A.
PH#: 1-800-248-1233, 440-934-0444 FAX#: 440-934-0088

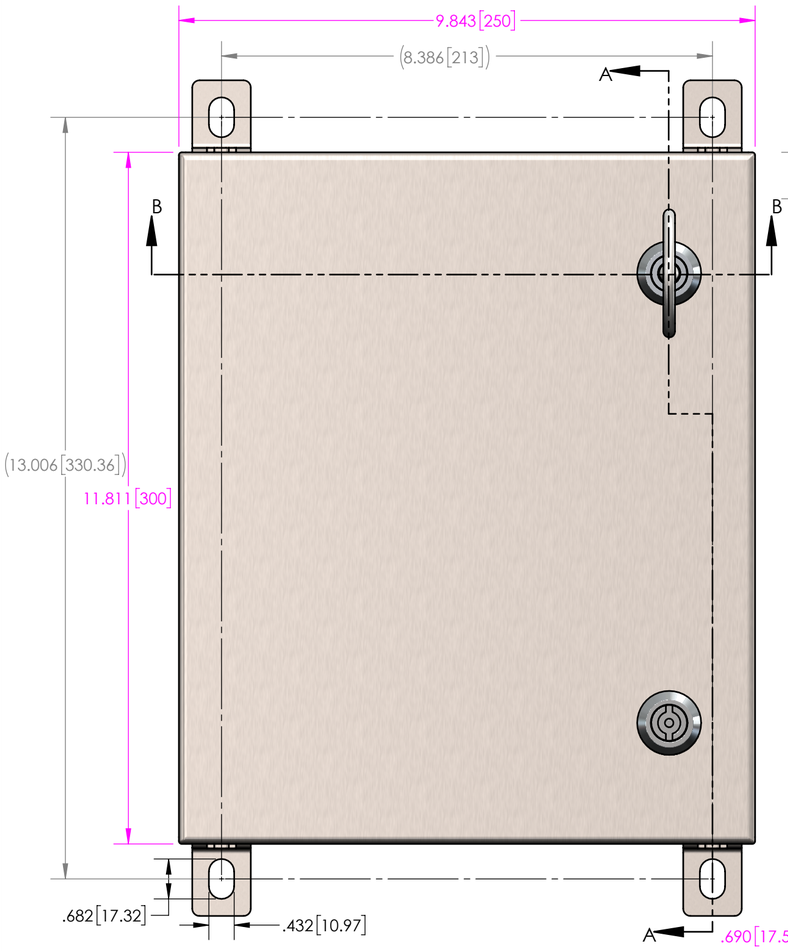
SIZE B

MOUNTING PANEL

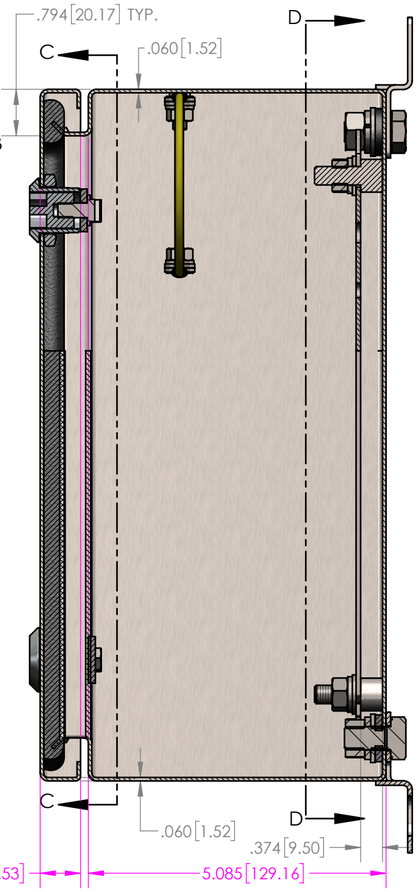
REV -

SCALE: 1:1.5

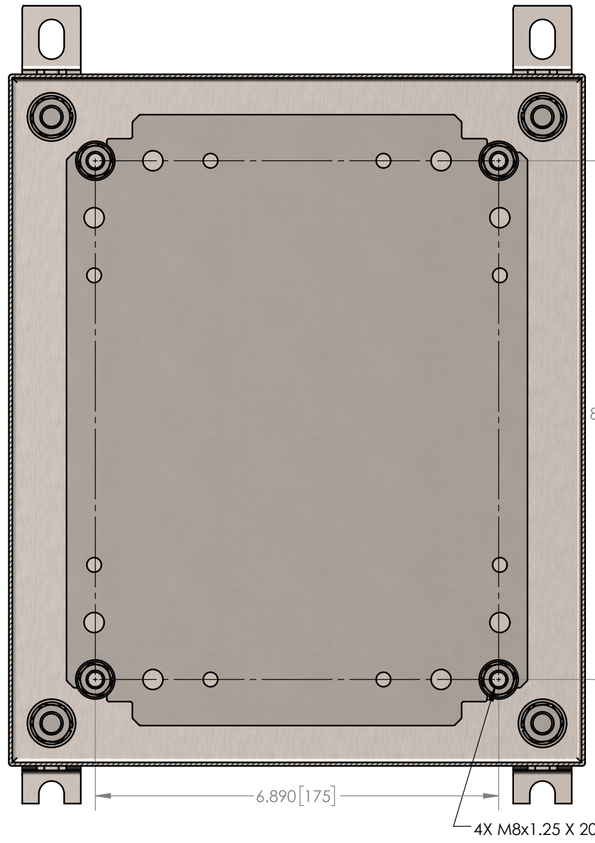
SHEET 1 OF 1

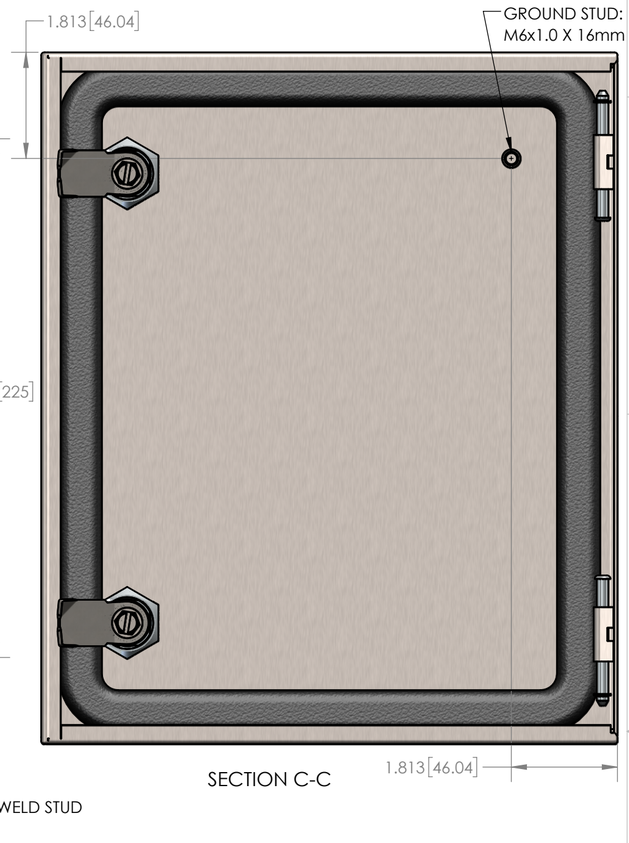


SECTION A-A

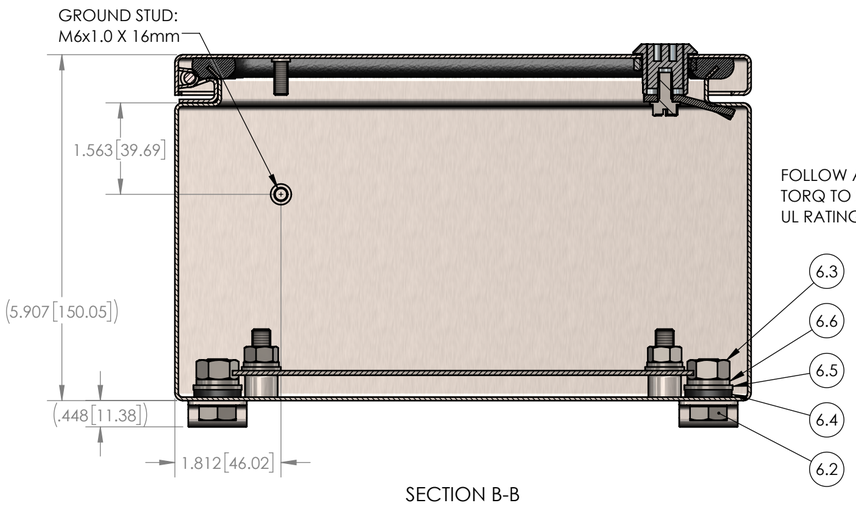


SECTION D-D





SECTION C-C



FOLLOW ASSEMBLY ORDER &
TORQ TO 20 IN.-LBS TO MAINTAIN
UL RATING

SECTION B-B

REVISIONS					
REV.	DESCRIPTION	ZONE	BY	APPR'D	DATE

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN: INCHES[mm]
TOLERANCES: ANGULAR: ±-°
TWO PLACE DECIMAL: ±-
THREE PLACE DECIMAL: ±-
PRINTED GRAPHICS: ±-

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CAD FILE: SA-31

PART NO.
SA-31-01

MATERIAL

FLAME RATING

	NAME	DATE
DRAWN	D.M.F.	2/7/2018
CHECKED	C.C.B.	2/12/2018

SIZE C

SA ENCLOSURE, 304SST, HINGED DOOR, W/PANEL, NATURAL

REV -

SCALE: 1:2

SHEET 2 OF 2

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