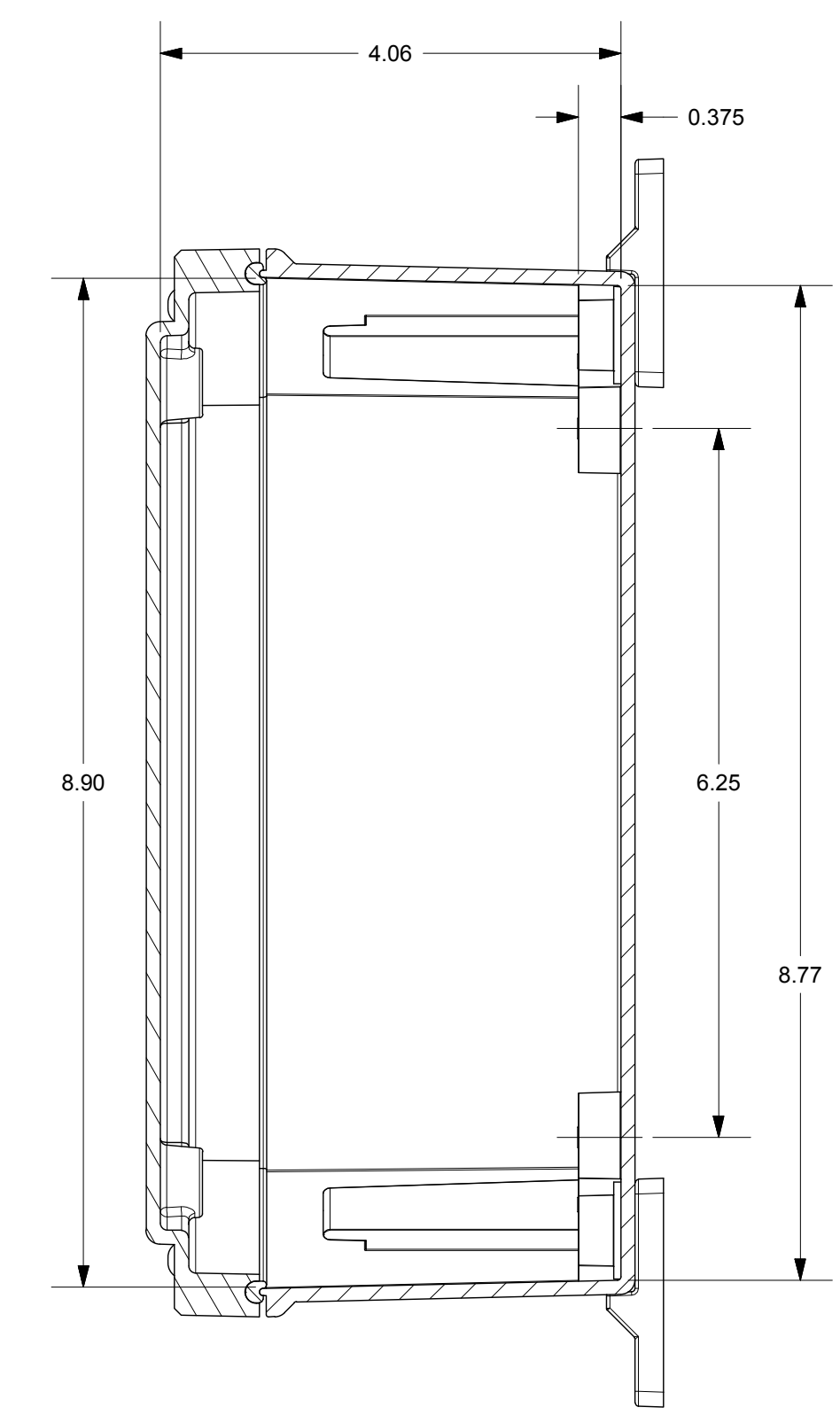
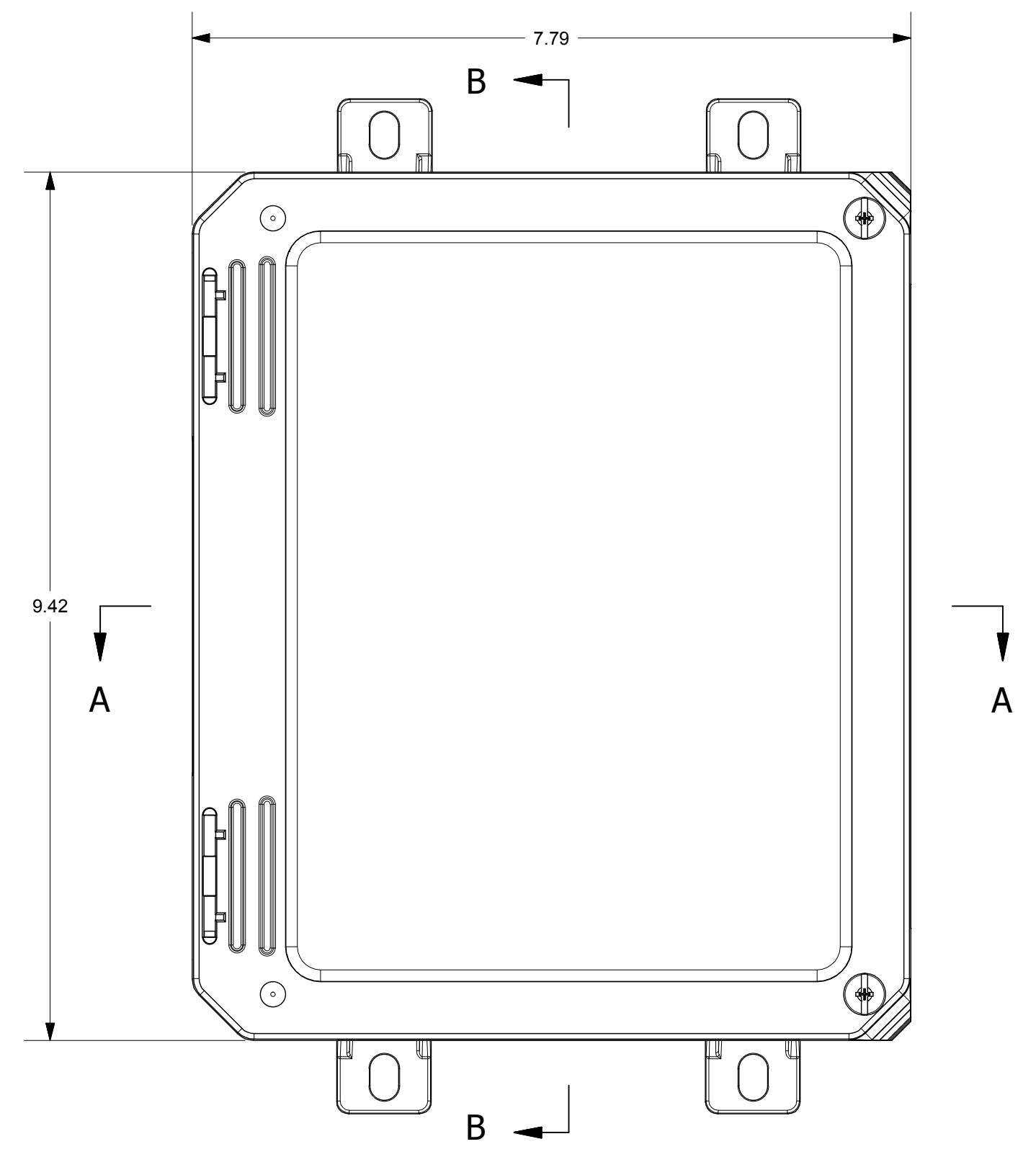
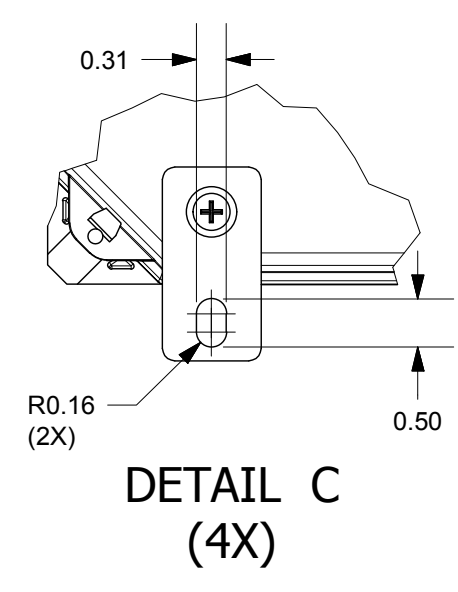
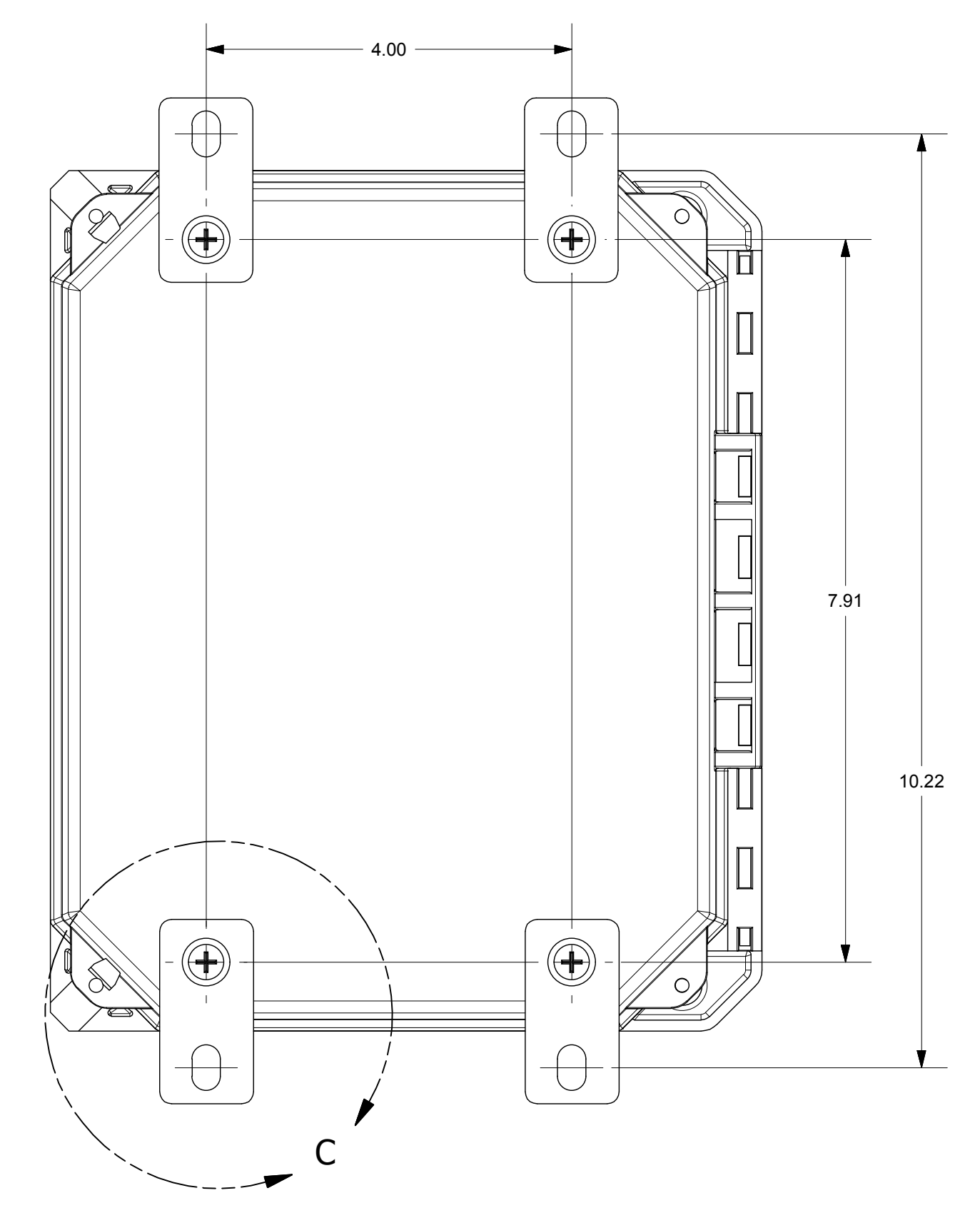


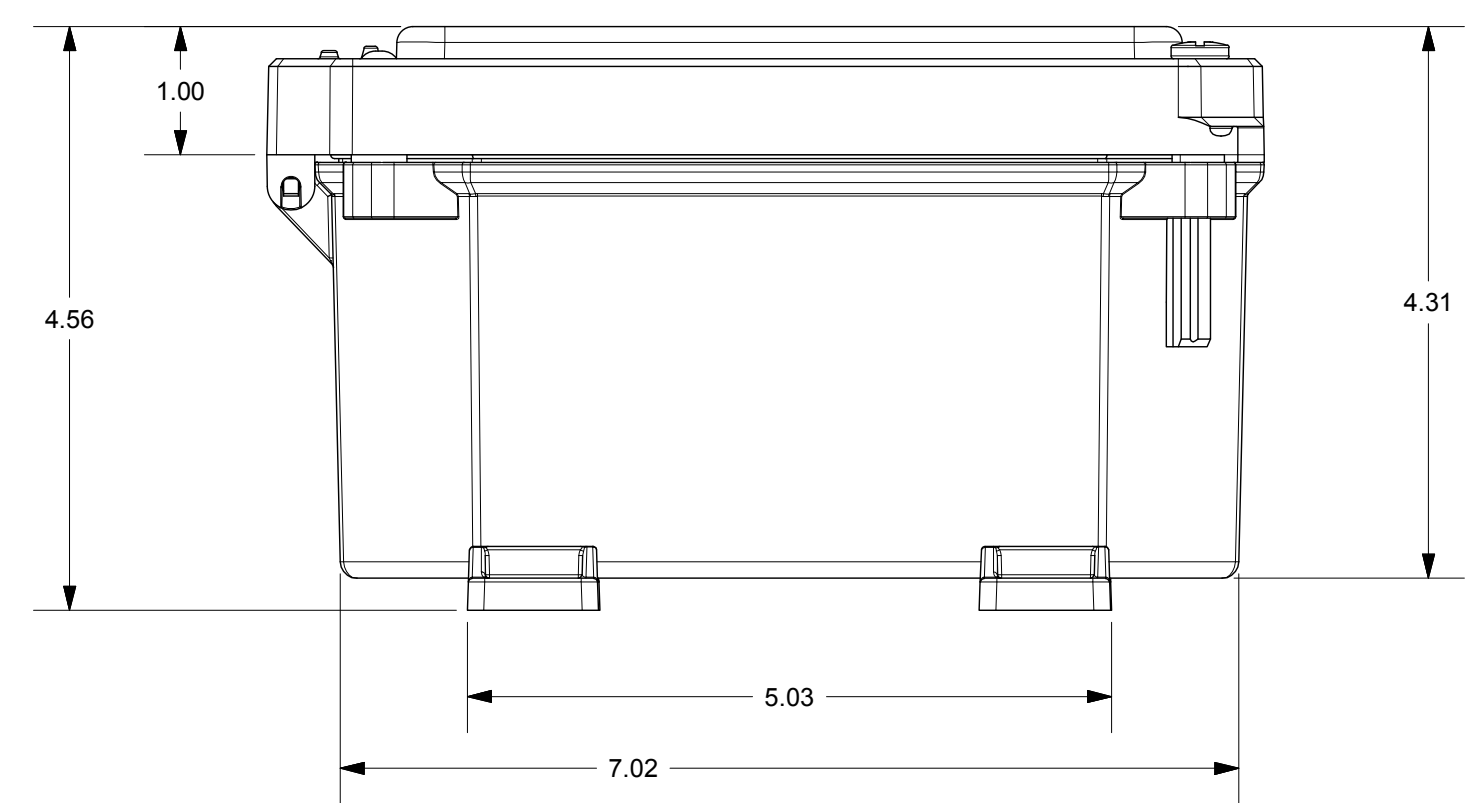
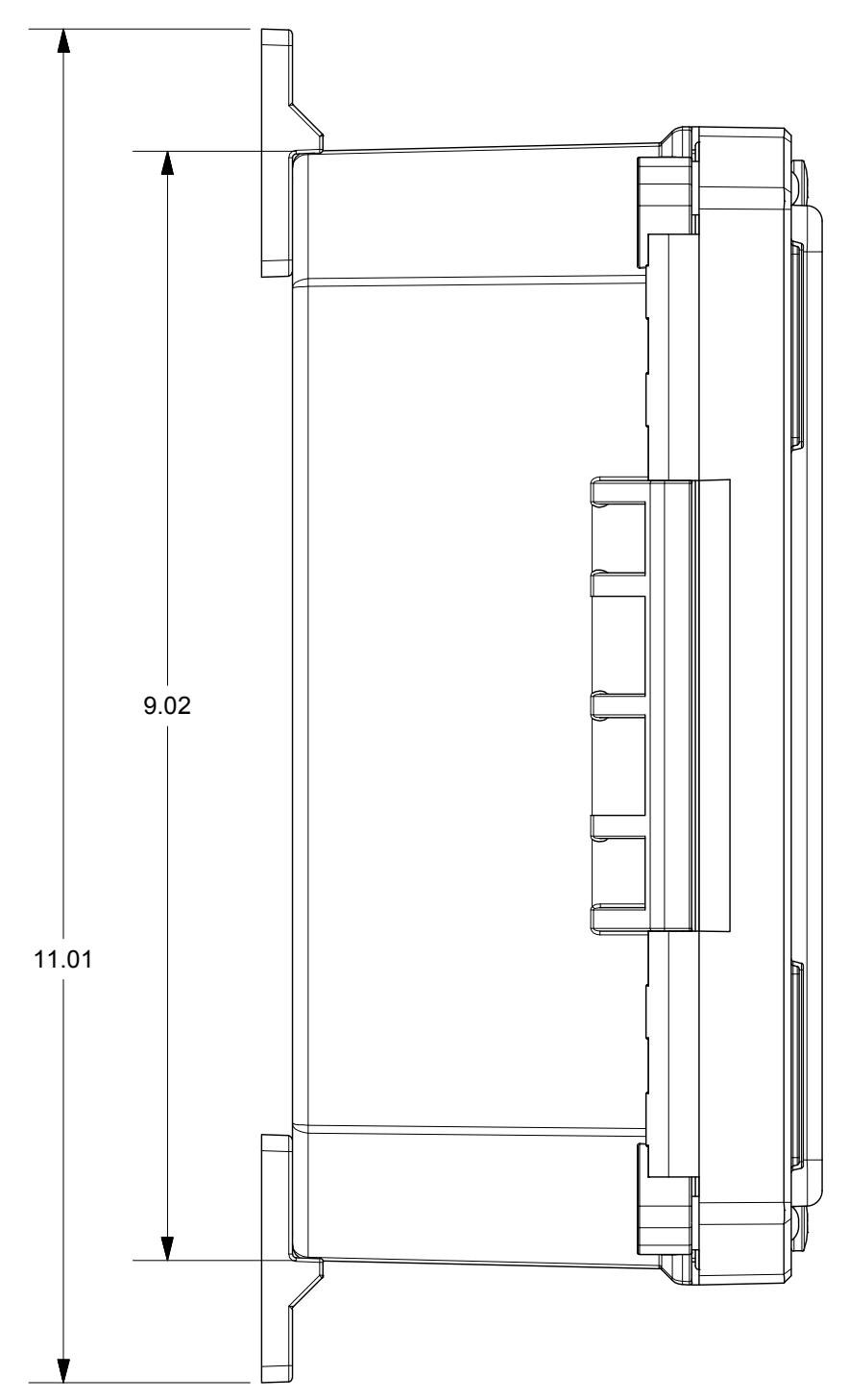
SECTION A-A



SECTION B-B



FOR REFERENCE ONLY
MOUNTING FEET SHOWN AS INSTALLED

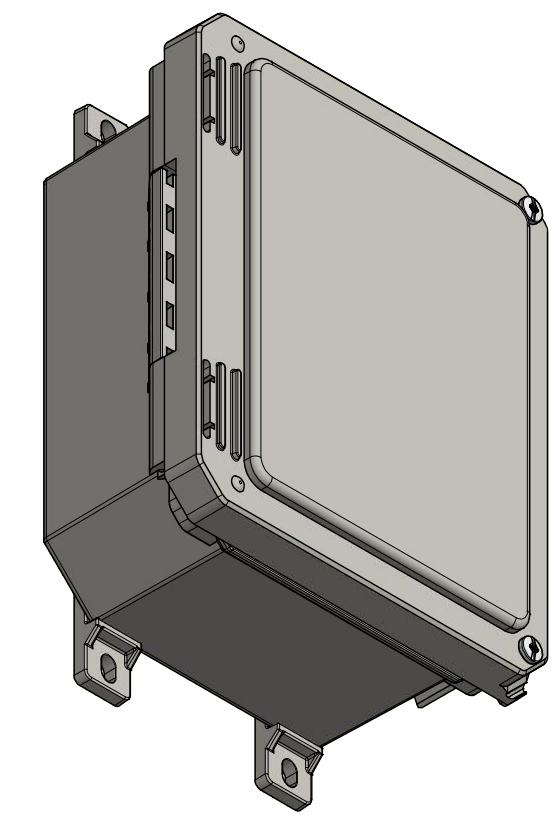


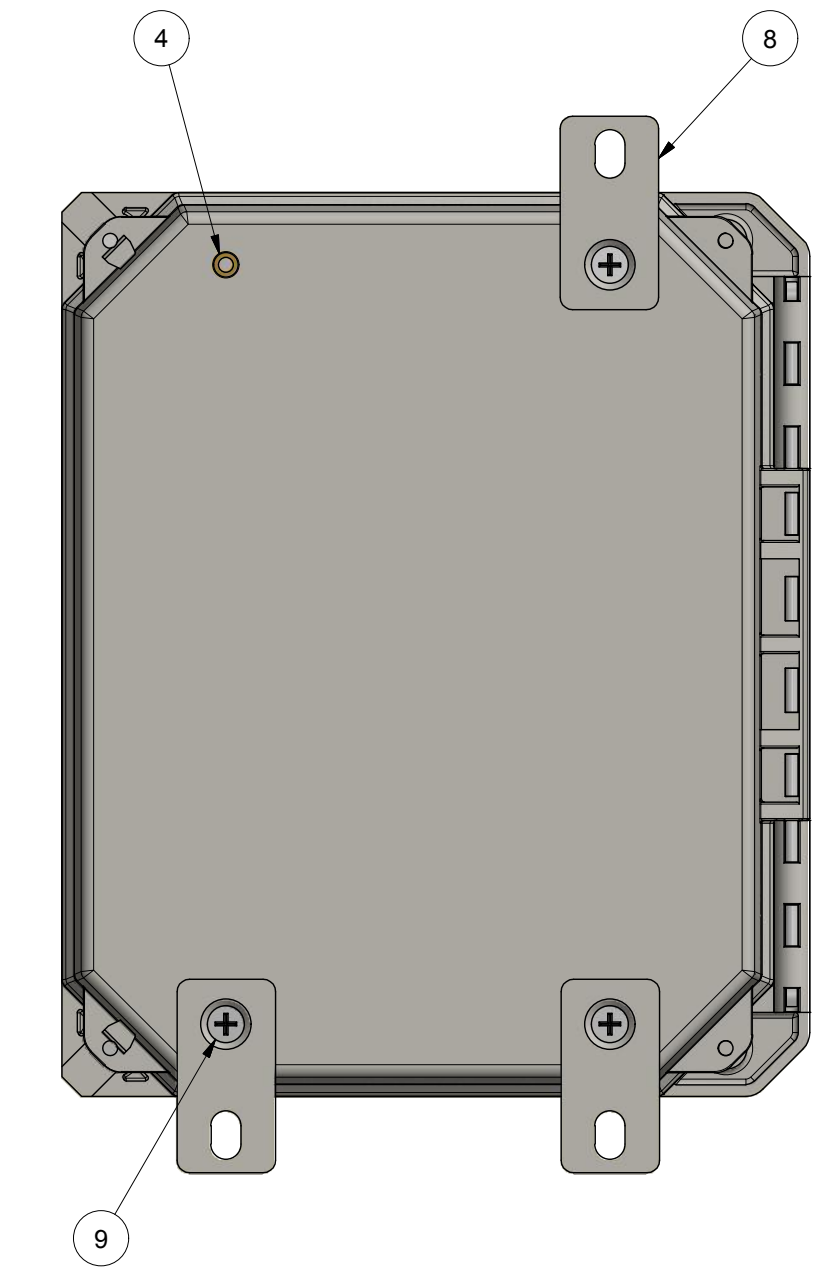
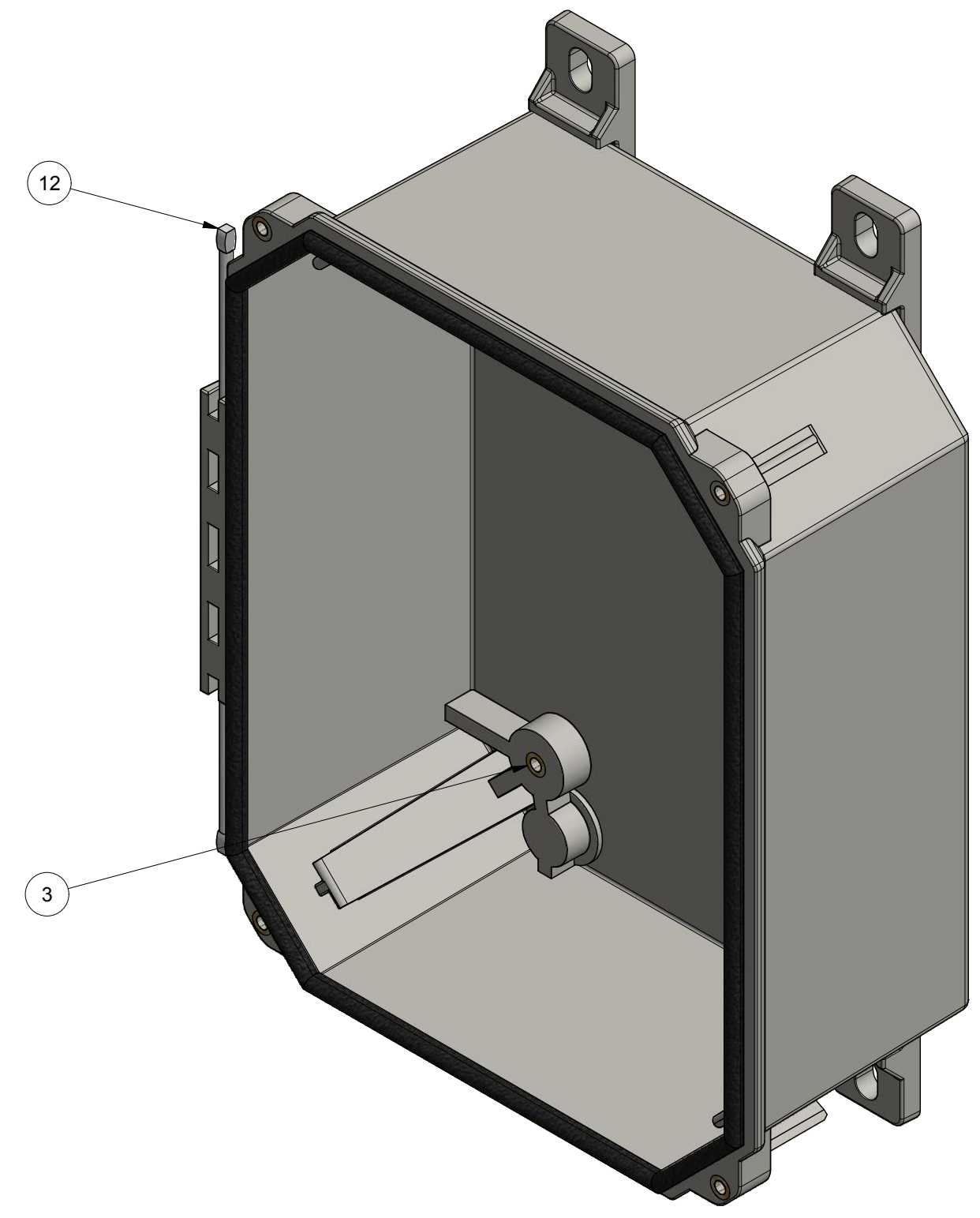
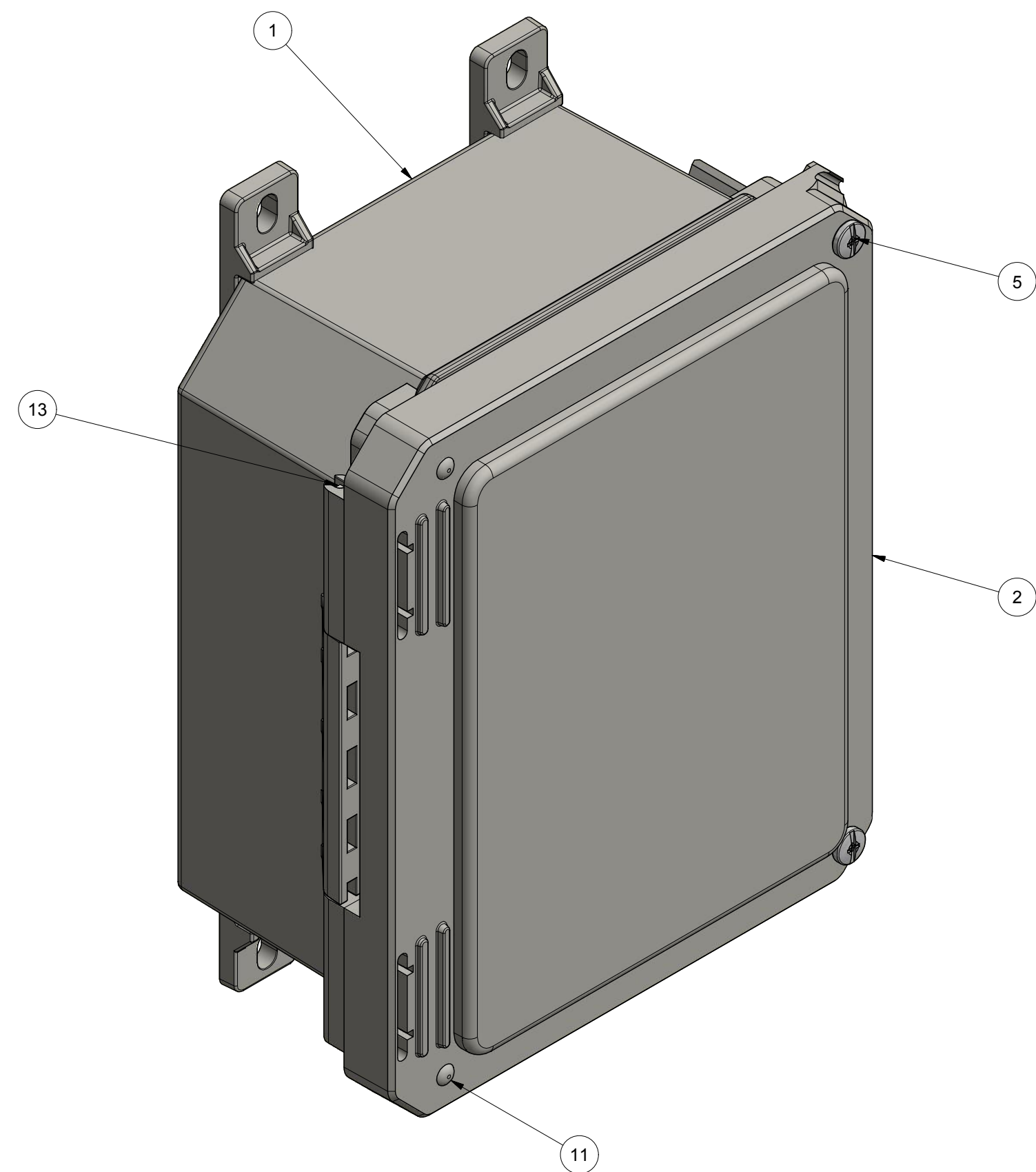
END USER NOTES:
1. TORQUE COVER SCREWS TO 20-24 IN.-LBS. TO MAINTAIN RATINGS

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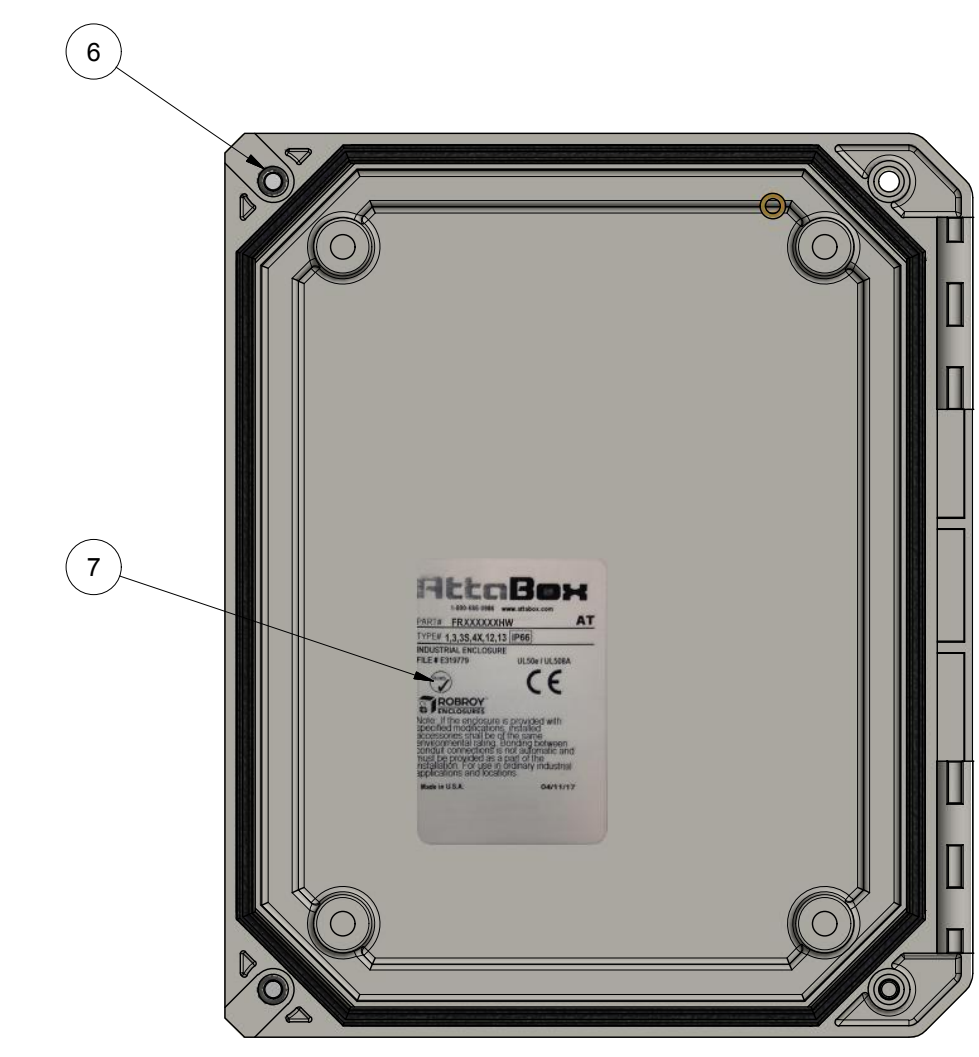
SPECIAL REQUIREMENTS
 ASSEMBLY:
 1. MOUNTING FEET SHOWN AS INSTALLED - FOR REFERENCE ONLY
 -SOLD SEPARATELY
 -FREEDOM SERIES MOUNTING FOOT KIT (FEFRMGFTKIT)
 -INCLUDES: (4) #10-32 x 7/16 FLAT HEAD PHILLIPS HEAD SCREWS (RMSC10-32X7/16FHPH)
 2. (1) FREEDOM SERIES SCREW PACK (WSP2PFRBP) SHALL BE PACKAGED LOOSELY INSIDE ENCLOSURE
 HARDWARE INCLUDED:
 - (3) #10-32 x 1.1/4 PAN HEAD COMBINATION DRIVE SCREW (RMSC10-32X1-1/4COM)
 - (4) #10-32 x 3/8 PAN HEAD SCREW (RMSC10-32X3/8Z)
 - (4) #10 WASHER (RMWAS10Z)
 - (2) O-RING FOR COVER SCREW (RMASS68007)

NEMA 250: TYPE 1, 3, 3S, 4X, 12, 13 IEC 60529: IP66		STANDARD P/N: FR80604HW	ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED		TOLERANCES UNLESS SPECIFIED	.XX ± 0.03	.XXX ± 0.010																																				
COLOR: GLACIER GREY (WPR3X13) COLOR STANDARD: PANTONE 428 C		CUSTOMER DWG:			Robroy Enclosures 500 Maple Street Belding, Michigan 48809 Phone: 616-794-0700 Fax: 616-749-3378																																						
MATERIAL: FIBERGLASS REINFORCED POLYESTER (FRP)		<table border="1"> <thead> <tr> <th>REV</th> <th>DESCRIPTION</th> <th>DATE</th> <th>ENG</th> </tr> </thead> <tbody> <tr><td>-</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>-</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>-</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>-</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>-</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>-</td><td>-</td><td>-</td><td>-</td></tr> </tbody> </table>			REV	DESCRIPTION	DATE	ENG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<table border="1"> <tr> <td>WWW.ATTABOX.COM</td> <td>DRAWN BY: E91</td> <td>DATE: 05/11/17</td> <td>CUSTOMER:</td> <td>DWG: FR80604HW</td> </tr> <tr> <td>SCALE: DO NOT SCALE</td> <td>DESCRIPTION: STANDARD ENCLOSURE</td> <td colspan="3">PART NUMBER: ATFR80604HW</td> </tr> </table>		WWW.ATTABOX.COM	DRAWN BY: E91	DATE: 05/11/17	CUSTOMER:	DWG: FR80604HW	SCALE: DO NOT SCALE	DESCRIPTION: STANDARD ENCLOSURE	PART NUMBER: ATFR80604HW	
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BACK SIDE
 (1) MOUNTING FOOT REMOVED FOR CLARITY
 TORQUE SCREWS TO 25 IN.-LBS



NOTES:
 1. RTV 732 SILICONE SEALANT SHALL BE APPLIED ON HINGE PINS AFTER INSTALLATION

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	WP80604B	FR80604 MOLDED HINGE BOX
2	1	WP80604U	FR80604 GASKETED HINGE COVER
3	8	RMINS45821P	#10-32 THREADED BRASS INSERT
4	4	RMINS700113	#10-32 x 5/16 THREADED BRASS INSERT
5	2	RMSC10-32X1-1/4COM	#10-32 x 1-1/4 COMBINATION DRIVE SCREW (INCLUDED WITH WP2PKFRBP)
6	2	RMAS568007	O-RING FOR COVER SCREW (INCLUDED WITH WP2PKFRBP)
7	1	RMLABBLANK3X2	FR80604HW LABEL
8	1	FEFRMGFTKIT	FREEDOM SERIES MOUNTING FOOT KIT (INCLUDES (4) MOUNTING FEET WITH SCREWS)
9	4	RMSC10-32X7/16FHPH	10-32 x 7/16 FLAT HEAD PHILLIPS HEAD SCREW (INCLUDED WITH FEFRMGFTKIT)
10	1	WP2PKFRBP	FREEDOM SERIES SCREW PACK
11	2	RMAT1656AA	COVER BUSHING
12	2	RMHINGAT40006-02	FREEDOM SERIES HINGE PIN
13	AR	RTV-732	SILICONE SEALANT

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 COLOR: GLACIER GREY (WPR3X13)
 COLOR STANDARD: PANTONE 428 C

STANDARD P/N: FR80604HW
 CUSTOMER DWG:

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED
 TOLERANCES UNLESS SPECIFIED .XX .XXX ± 0.03 ± 0.010

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Robroy Enclosures
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www.attabox.com
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