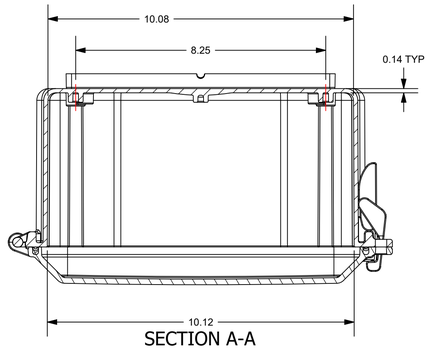
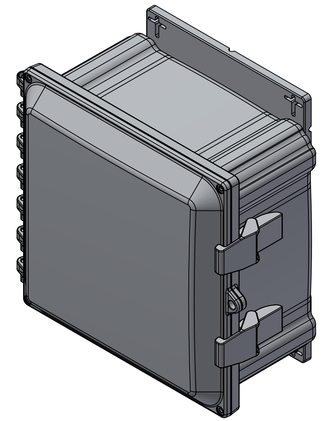
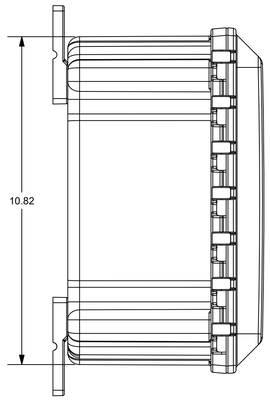
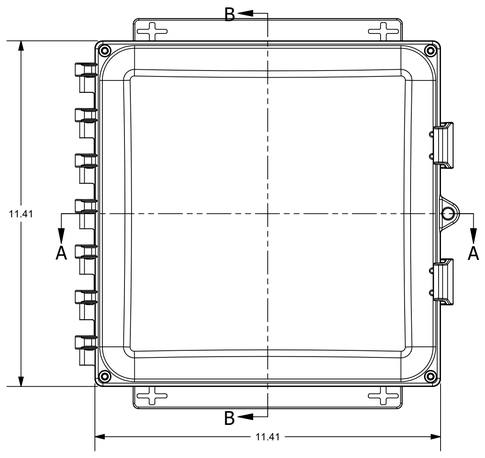


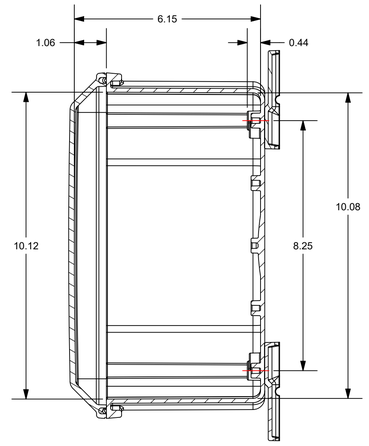
SECTION A-A



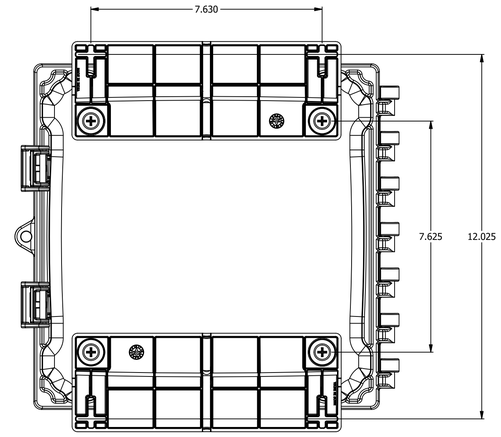
FOR REFERENCE ONLY
MOUNTING FLANGE SHOWN AS INSTALLED

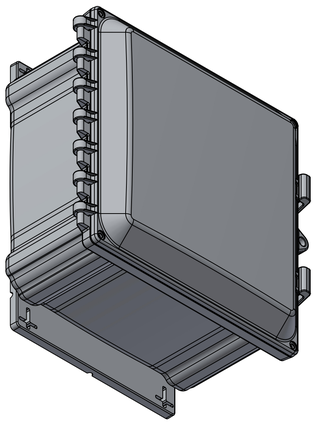


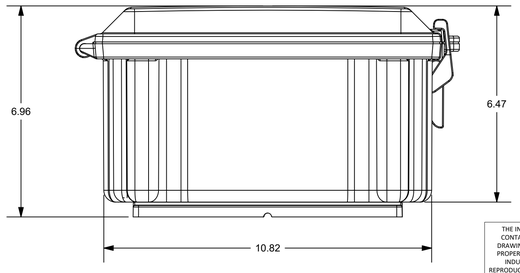




SECTION B-B







THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF ROBROY INDUSTRIES. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF ROBROY INDUSTRIES IS PROHIBITED. ALL RIGHTS RESERVED UNDER THE COPYRIGHT LAWS. COPYRIGHT © 2024 ROBROY INDUSTRIES. ROBROY INDUSTRIES VALUES AND PROTECTS ITS INTELLECTUAL PROPERTY. FOR MORE INFORMATION VISIT www.robroy.com/patents

SPECIAL REQUIREMENTS

ASSEMBLY:

1. (1) ACCESSORY KIT (WPPCACCKITNOFT) SHALL BE PACKAGED LOOSELY INSIDE ENCLOSURE
   HARDWARE INCLUDED:
   -(4) #10-32 x 5/8 PAN HEAD PHILLIPS MACHINE SCREW (RMSC10/32X5/8SS)
   -(4) #10-32 x 3/8 PAN HEAD SCREW (RMSC10/32X3/8ZN)
   -(4) #10 WASHER (RMWAS10ZN)
   (1) MOUNTING FLANGE KIT (FEMFK10) SHALL BE PACKAGED LOOSELY INSIDE THE ENCLOSURE.
   HARDWARE INCLUDED:
   -(4) #1/4-20 x 1/2 FLAT HEAD PHILLIPS MACHINE SCREW (RMSC1/4-20X.5FLPH)
   -(2) RMFLANGE10
   -(1) INSTALLATION INSTRUCTIONS
2. (1) STYROFOAM SHEET SHALL BE PLACED ON TOP OF COVER INSIDE CARTON

NEMA 250, TYPE: 1, 3R, 4, 4X, 6P, 12	IEC 60529: IP66, IP68	STANDARD P/N: AHF10106	
COLOR: GRAY POLYCARBONATE	COLOR STANDARD: PANTONE 7541 C	CUSTOMER DWG:	
MATERIAL: POLYCARBONATE			

ALL DIMENSIONS ARE IN **INCHES** UNLESS OTHERWISE SPECIFIED

TOLERANCES	.XX	.XXX
UNLESS SPECIFIED	± 0.03	± 0.010

REVISION HISTORY

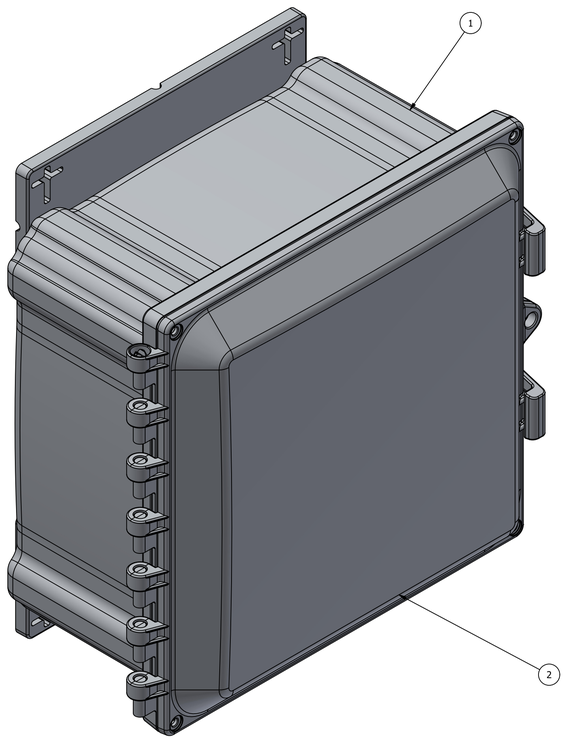
REV	DESCRIPTION	DATE	ENG
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

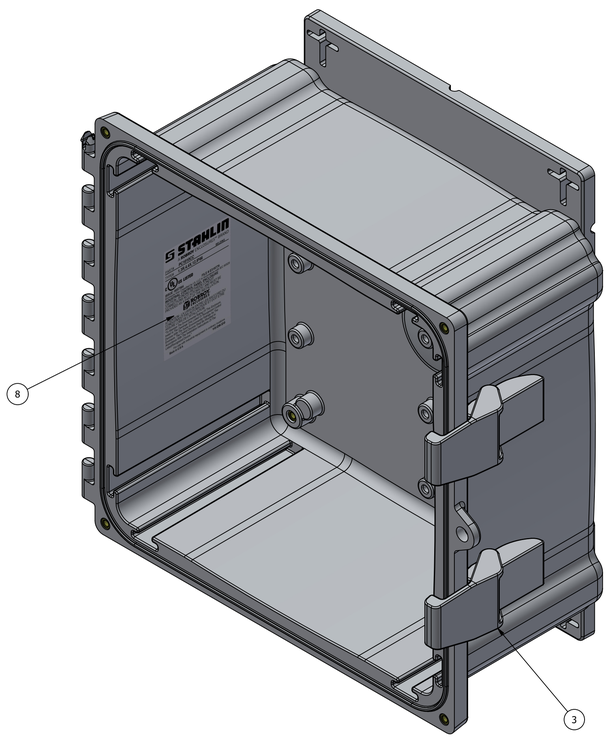
STAHLIN
A ROBROY ENCLOSURES™ BRAND

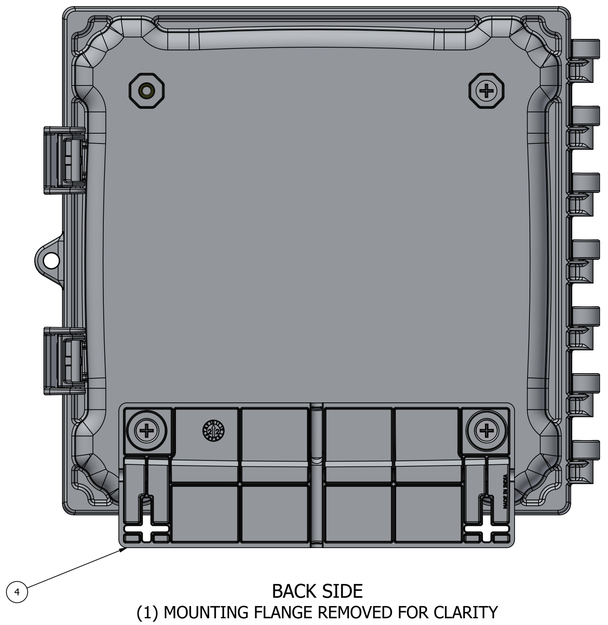
Robroy Enclosures
500 Maple Street
Belding, Michigan 48809
Phone: 616-794-0700
Fax: 616-749-3378

DRAWN BY	DATE	CUSTOMER	DRAWING
JWH	11/20/24		AHF10106

SCALE	DESCRIPTION	PART NUMBER
DO NOT SCALE	STANDARD ENCLOSURE	AHF10106







BACK SIDE
(1) MOUNTING FLANGE REMOVED FOR CLARITY
TORQUE SCREWS TO 10-14 IN.-LBS.

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	WPPC10106BOX	10X10X6 POLYCARBONATE BOX
2	1	WPPC10106U	GASKETED WPPC10106CVR
3	2	RMAHLATCH-001	PC AH LATCH - GRAY
4	1	FEMFK10	POLYSTAR 10 IN MOUNTING FLANGE KIT
5	1	SHPCACCKITNOFT	POLYCARBONATE ACCESSORY NO FOOT KIT
6	1	RMINSTGBL	GROUNDING INSTRUCTION SHEET
7	1	RMLABBLANK4X3	100005 BLANK LABEL
8	1	RMLABBLANK3X2	100020 BLANK LABEL
9	1	RMCTNDS100806R3	CARDBOARD BOX FOR AHF10106

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF ROBROY INDUSTRIES. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF ROBROY INDUSTRIES IS PROHIBITED. ALL RIGHTS RESERVED UNDER THE COPYRIGHT LAWS. COPYRIGHT © 2024 ROBROY INDUSTRIES. ROBROY INDUSTRIES VALUES AND PROTECTS ITS INTELLECTUAL PROPERTY. FOR MORE INFORMATION VISIT www.robroy.com/patents

SPECIAL REQUIREMENTS

ASSEMBLY:

1. (1) ACCESSORY KIT (WPPCACCKITNOFT) SHALL BE PACKAGED LOOSELY INSIDE ENCLOSURE
   HARDWARE INCLUDED:
   -(4) #10-32 x 5/8 PAN HEAD PHILLIPS MACHINE SCREW (RMSC10/32X5/8SS)
   -(4) #10-32 x 3/8 PAN HEAD SCREW (RMSC10/32X3/8ZN)
   -(4) #10 WASHER (RMWAS10ZN)
   (1) MOUNTING FLANGE KIT (FEMFK10) SHALL BE PACKAGED LOOSELY INSIDE THE ENCLOSURE.
   HARDWARE INCLUDED:
   -(4) #1/4-20 x 1/2 FLAT HEAD PHILLIPS MACHINE SCREW (RMSC1/4-20X.5FLPH)
   -(2) RMFLANGE10
   -(1) INSTALLATION INSTRUCTIONS
2. (1) STYROFOAM SHEET SHALL BE PLACED ON TOP OF COVER INSIDE CARTON

NEMA 250 TYPE: 1, 3R, 4, 4X, 6P, 12	IEC 60529: IP66, IP68	STANDARD P/N: AHF10106	
COLOR: GRAY POLYCARBONATE	COLOR STANDARD: PANTONE 7541 C	CUSTOMER DWG:	
MATERIAL: POLYCARBONATE			

ALL DIMENSIONS ARE IN **INCHES** UNLESS OTHERWISE SPECIFIED

TOLERANCES UNLESS SPECIFIED: .XX ± 0.03, .XXX ± 0.010

STAHLIN — A ROBROY ENCLOSURES™ BRAND

Robroy Enclosures
500 Maple Street
Belding, Michigan 48809
Phone: 616-794-0700
Fax: 616-749-3378

DRAWN BY	DATE	CUSTOMER	DRAWING
JWH	11/20/24		AHF10106

SCALE	DESCRIPTION	PART NUMBER
DO NOT SCALE	STANDARD ENCLOSURE	AHF10106