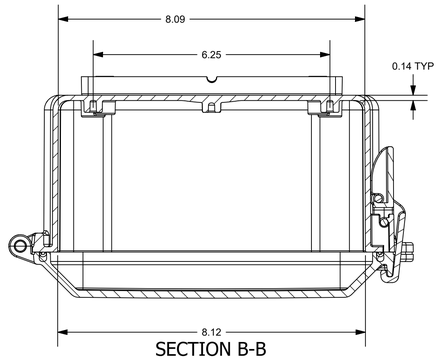
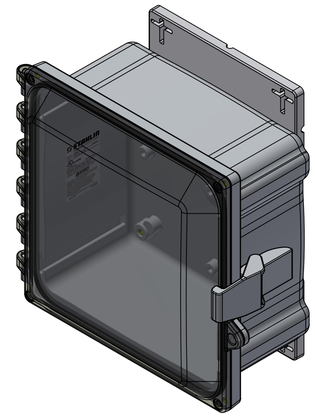
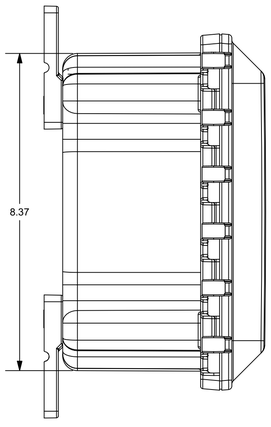
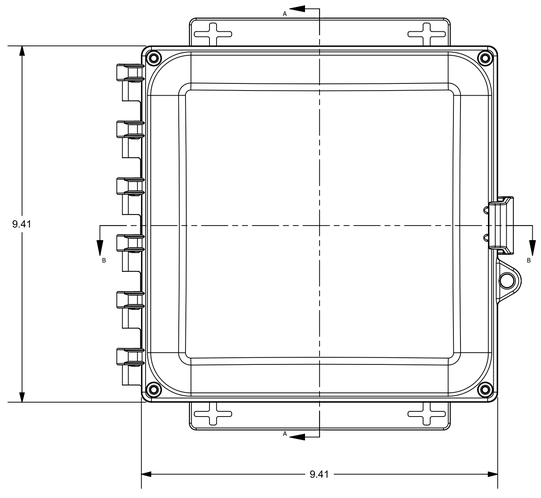


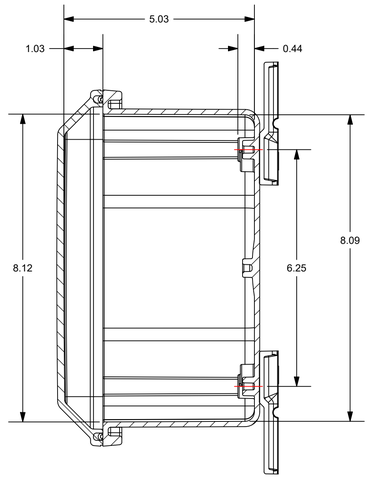
SECTION B-B



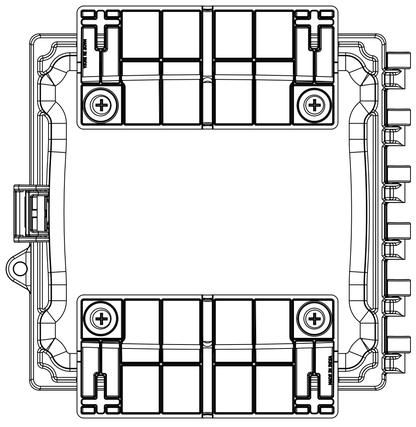
FOR REFERENCE ONLY
MOUNTING FLANGE SHOWN AS INSTALLED

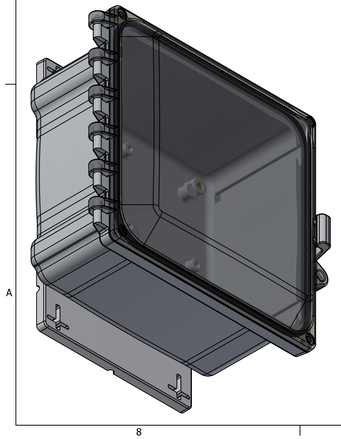


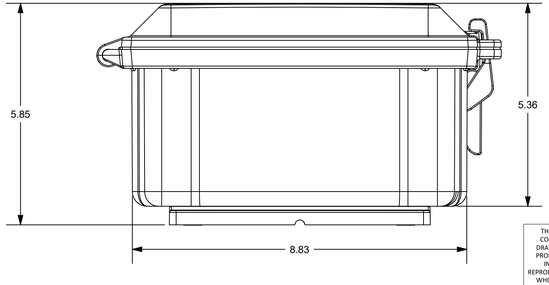




SECTION A-A







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 (FEMFK8) 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) RNFLANGE8
   -(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:	AHF884C
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

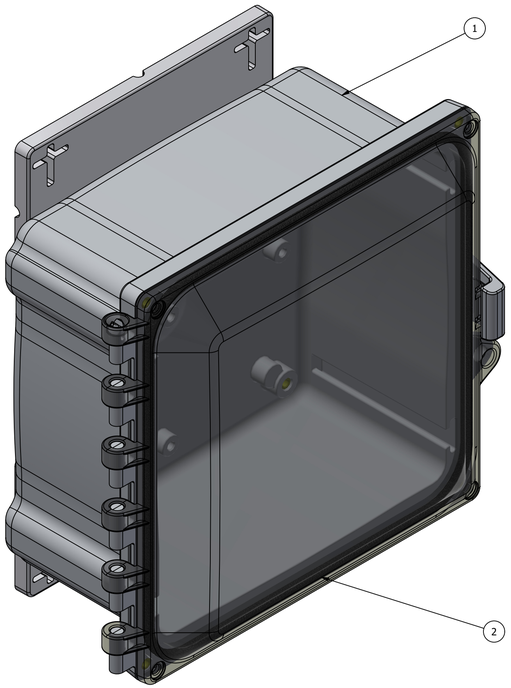
REVISION HISTORY

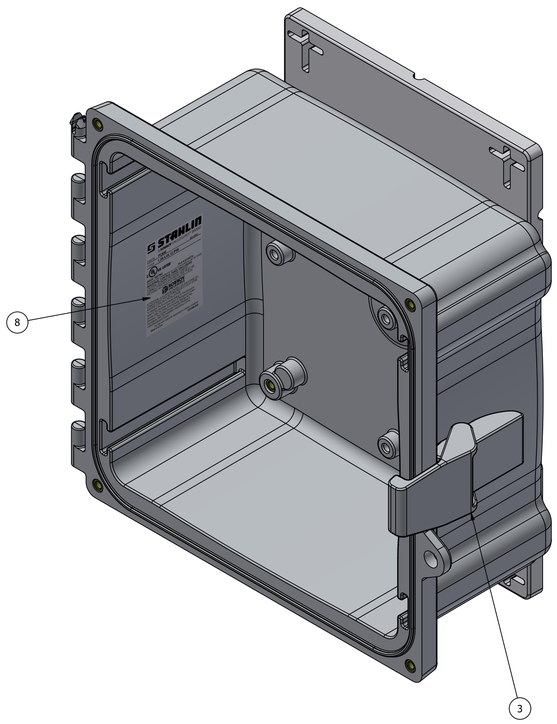
REV	DESCRIPTION	DATE	ENG
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

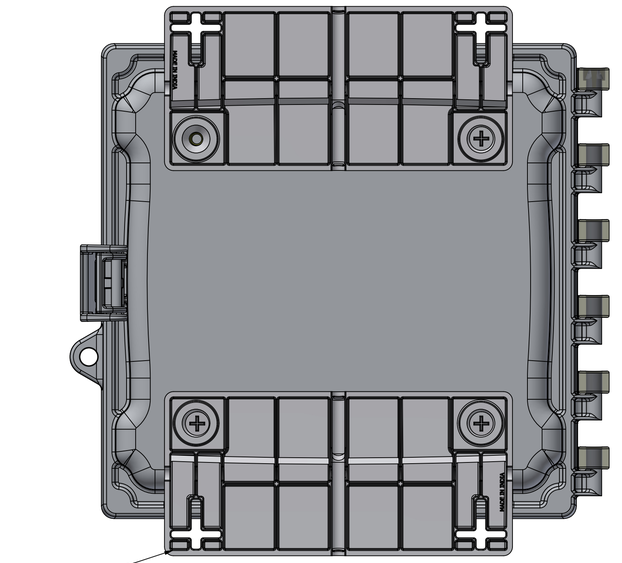
STAHLIN — A ROBROY ENCLOSURES™ BRAND

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

DRAWN BY: JWH	DATE: 12/2/24	CUSTOMER:	DRAWING: AHF884C
SCALE: DO NOT SCALE	DESCRIPTION: STANDARD ENCLOSURE		PART NUMBER: AHF884C







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

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	WPPC884BOX	8X8X4 POLYCARBONATE BOX
2	1	WPPCC884U	PC808 SMOKED MOLDED COVER WITH GASKET
3	1	RMAHLATCH-001	PC AH LATCH - GRAY
4	1	FEMFK8	POLYSTAR 8 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	RMCTNPC884	CARDBOARD BOX FOR AHF884C

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 (FEMFK8) SHALL BE PACKAGED LOOSELY INSIDE THE ENCLOSURE
   HARDWARE INCLUDED:
   -(4) #14-20 x 1/2 FLAT HEAD PHILLIPS MACHINE SCREW (RMSC1/4-20X.5FLPH)
   -(2) RMFLANGE8
   -(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: AHF884C	ALL DIMENSIONS ARE IN **INCHES** UNLESS OTHERWISE SPECIFIED
COLOR: GRAY POLYCARBONATE	COLOR STANDARD: PANTONE 7541 C	CUSTOMER DWG:	TOLERANCES UNLESS SPECIFIED .XX ± 0.03 .XXX ± 0.010
MATERIAL: POLYCARBONATE			

STAHLIN
A ROBROY ENCLOSURES™ BRAND

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

DRAWN BY: JWH	DATE: 12/2/24	CUSTOMER	DRAWING: AHF884C
SCALE: DO NOT SCALE	DESCRIPTION: STANDARD ENCLOSURE	PART NUMBER: AHF884C	