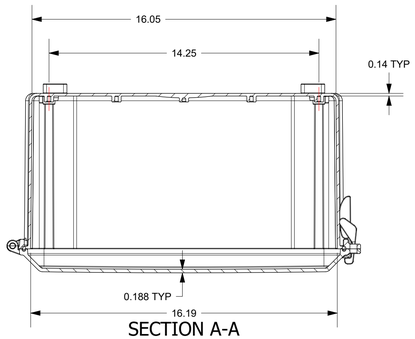
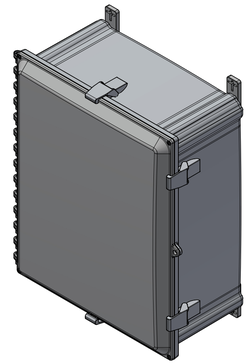
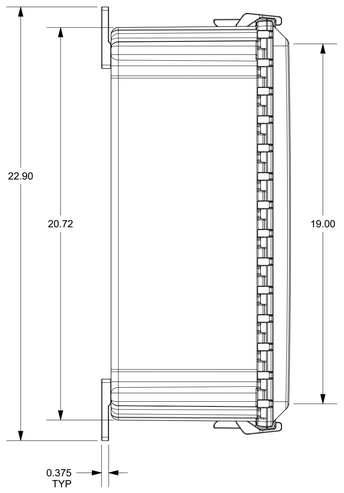


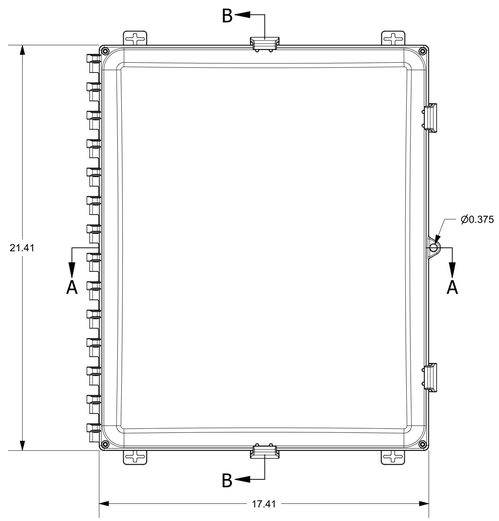
SECTION A-A

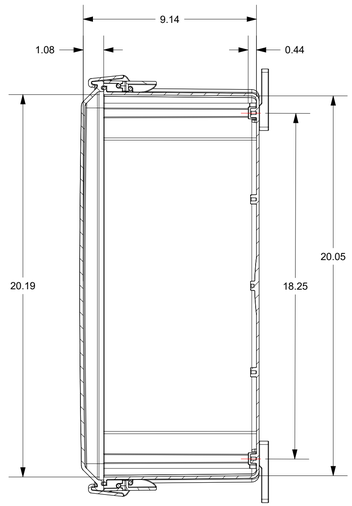


FOR REFERENCE ONLY

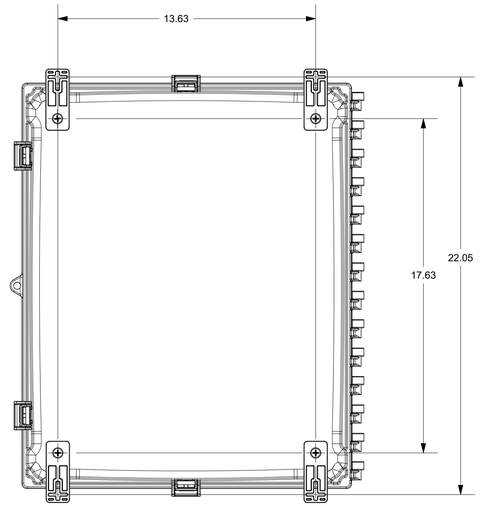
MOUNTING FEET SHOWN AS INSTALLED

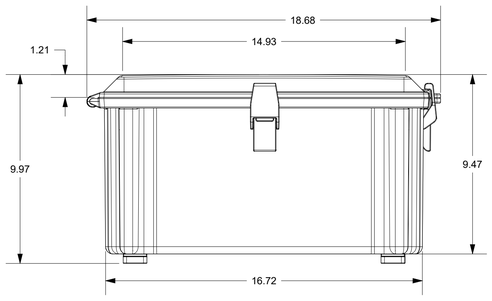


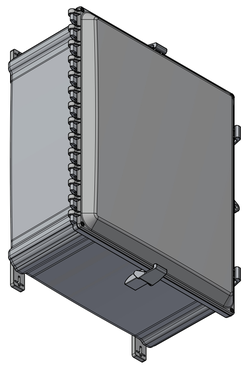




SECTION B-B







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 © 2026 ROBROY INDUSTRIES. ROBROY INDUSTRIES VALUES AND PROTECTS ITS INTELLECTUAL PROPERTY. FOR MORE INFORMATION VISIT www.robroy.com/patents

SPECIAL REQUIREMENTS

NEMA 250 TYPE: 1, 3R, 4, 4X, 12	IEC 60529: IP66	STANDARD P/N: AH20168	
COLOR: GLACIER GRAY (WPRID5013)	COLOR STANDARD: PANTONE 428 C	CUSTOMER DWG:	
MATERIAL: POLYCARBONATE			

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

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

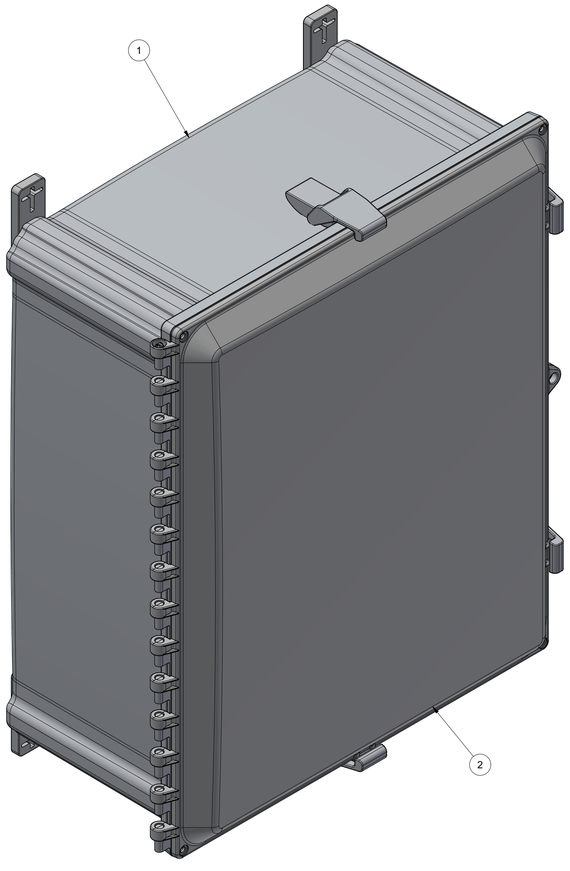
REVISION HISTORY

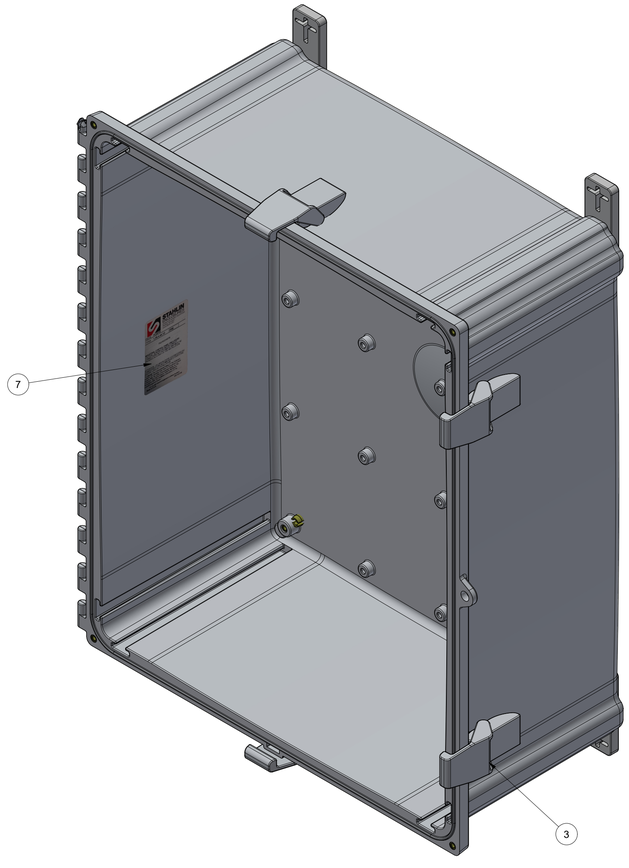
REV	DESCRIPTION	DATE	ENG
-	UPDATED BOSS LOCATION FOR MOUNTING FEET TO MATCH STANDARD	9/1/2020	BH
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

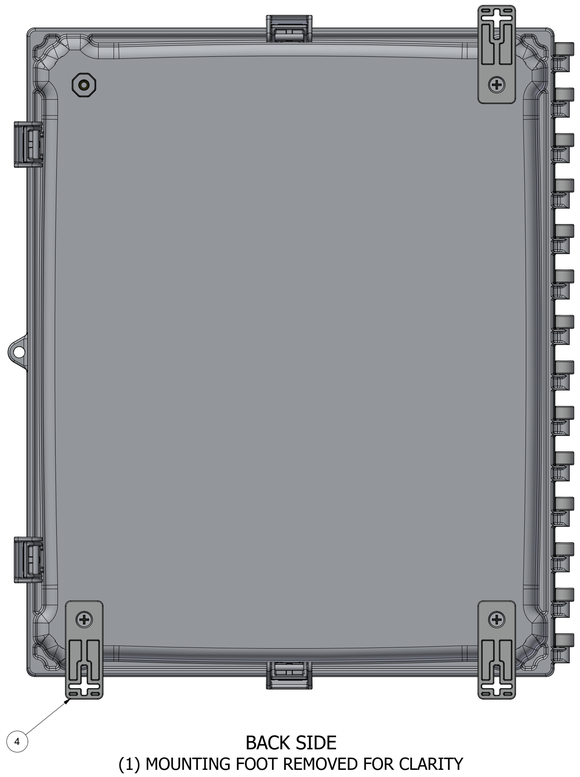
STAHLIN — A ROBROY ENCLOSURES™ BRAND

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

DRAWN BY: NCV	DATE: 6/18/26	CUSTOMER	DRAWING: AH20168
SCALE: DO NOT SCALE	DESCRIPTION: STANDARD ENCLOSURE	PART NUMBER: AH20168	







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

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	WPPC20168BOX	20X16X8 POLYCARBONATE BOX
2	1	WPPC20168U	20X16 POLYCARBONATE GASKETED COVER
3	4	RMAHLATCH-001	PC AH LATCH - GRAY
4	1	WPPCACCKIT	POLYCARBONATE ACCESSORY KIT
5	1	RMINSTGBL	GROUNDING INSTRUCTION SHEET
6	1	RMLABBLANK4X3	100005 BLANK LABEL
7	1	RMLABBLANK3X2	100020 BLANK LABEL
8	1	RMCTNPC20168DW	CARDBOARD BOX FOR AH20168

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 © 2026 ROBROY INDUSTRIES. ROBROY INDUSTRIES VALUES AND PROTECTS ITS INTELLECTUAL PROPERTY. FOR MORE INFORMATION VISIT www.robroy.com/patents

SPECIAL REQUIREMENTS

NEMA 250: TYPE: 1, 3R, 4, 4X, 12	IEC 60529: IP66	STANDARD P/N: AH20168
COLOR: GLACIER GRAY (WPRID5013)	COLOR STANDARD: PANTONE 428 C	CUSTOMER DWG:
MATERIAL: POLYCARBONATE		

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

TOLERANCES	.XX	.XXX
UNLESS SPECIFIED	± 0.03	± 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
NCV	6/18/26		AH20168

SCALE	DESCRIPTION	PART NUMBER
DO NOT SCALE	STANDARD ENCLOSURE	AH20168