



PART
NAME

NEMA DIE CAST ALUM. ENCLOSURE w/MTG. BRKT.

PART
No.

AN-2854-A & AN-2854-AB

REVISION
DATE

9-30-15

UL LISTED FOR U.S. AND CANADA - FILE #E194432

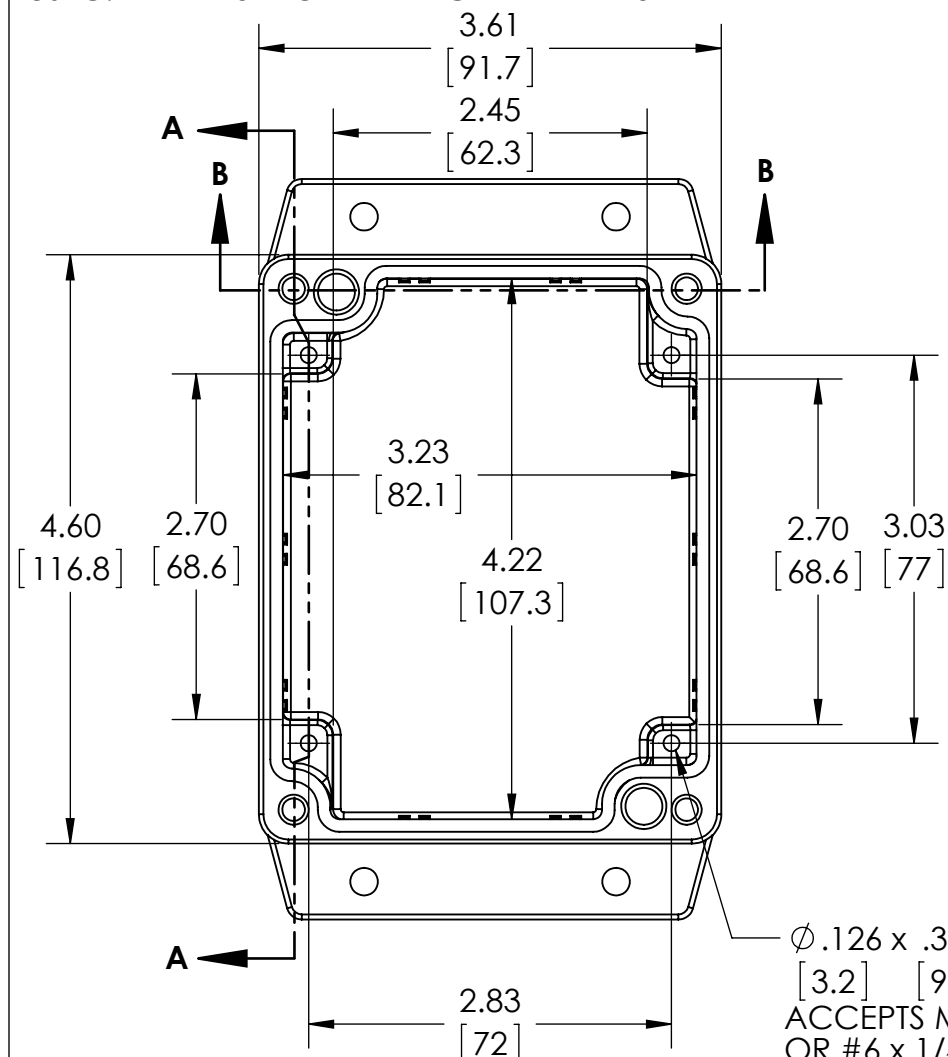
TYPE RATING 4, 4X, 6, 6P, 12 AND 13, COMPARE TO IP-68

80°C. MAXIMUM OPERATING TEMPERATURE

UPDATE REPLACES PART NO. AN-2854 & AN-2854-B

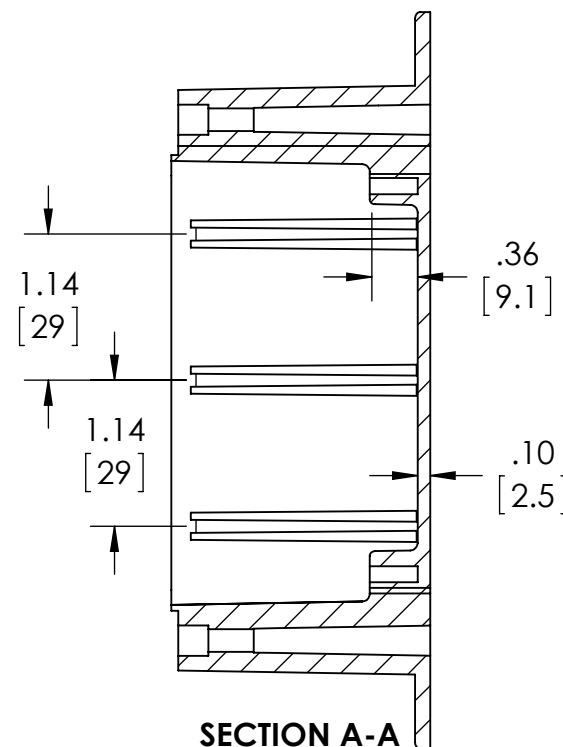
DRAWING FOR REFERENCE

WE RESERVE THE RIGHT TO MAKE CHANGES TO OUR
STANDARD PRODUCTS. PLEASE CONSULT WITH BUD INDUSTRIES
PRIOR TO USING THIS DRAWING FOR DESIGN PURPOSE.



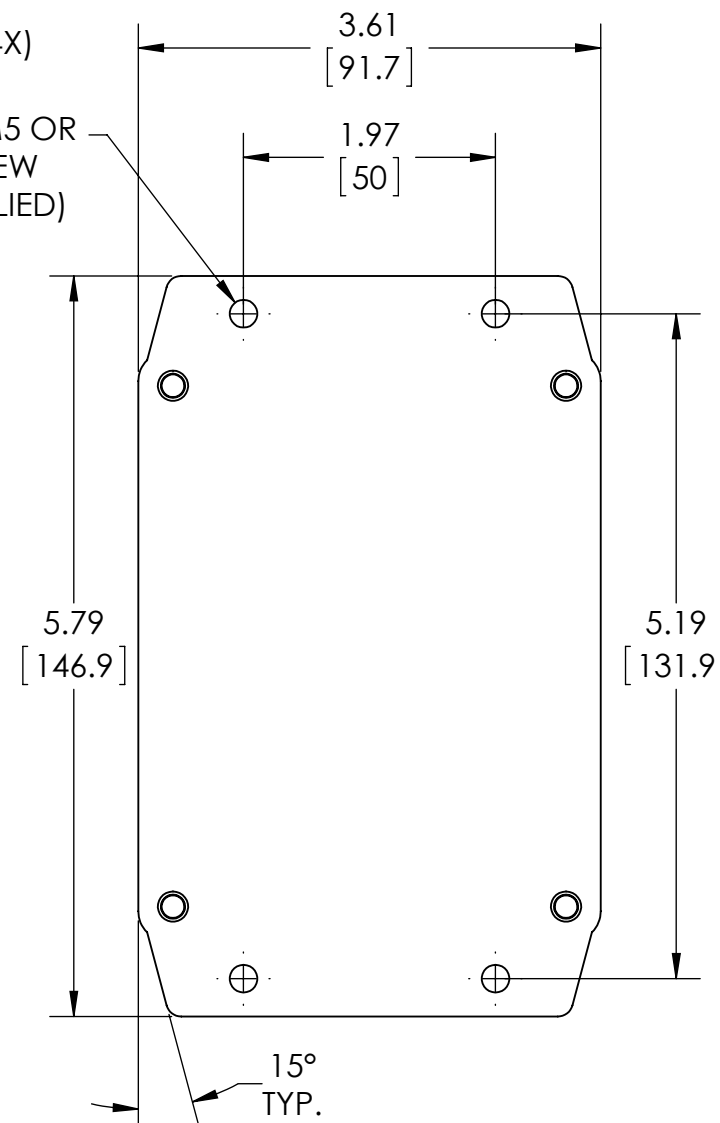
Ø.126 x .358 DEEP (4X)
[3.2] [9.1]
ACCEPTS M3.5 x 6mm LG.
OR #6 x 1/4" LG.
SELF-TAPPING SCREW
(NOT SUPPLIED - FOR PCB
MOUNTING)

**BODY
COVER NOT SHOWN**

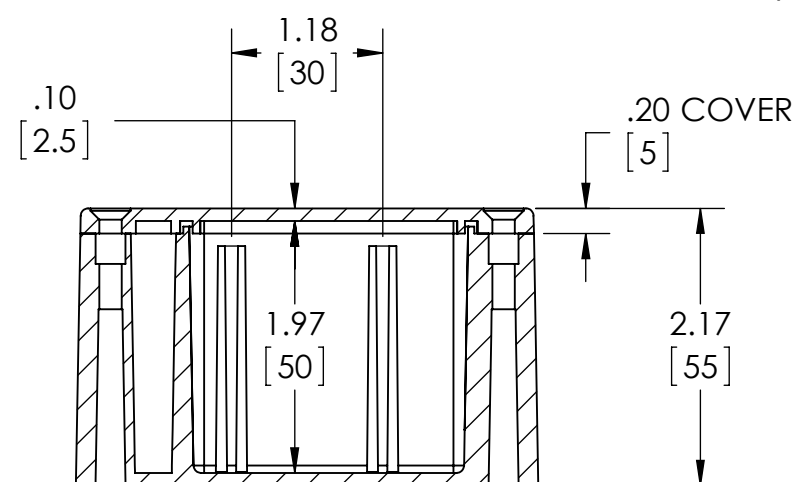
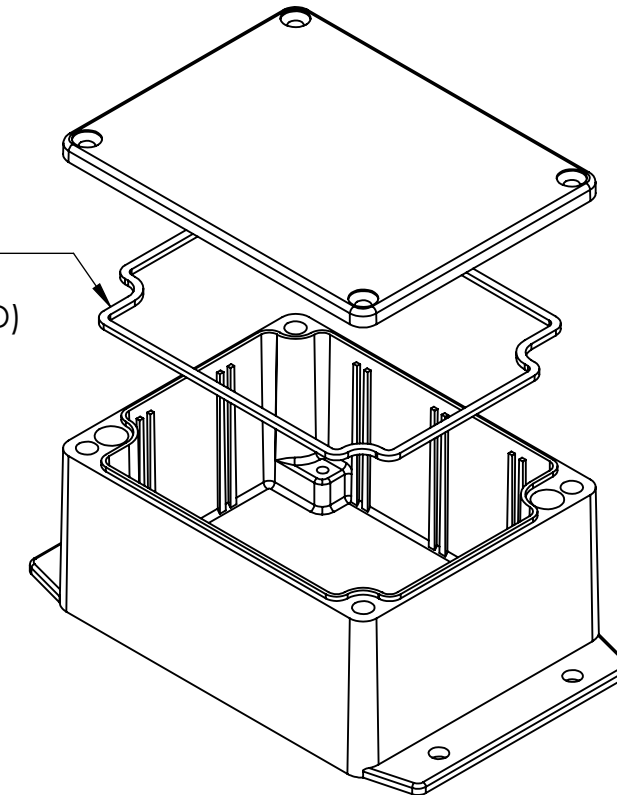


SECTION A-A

Ø.217 (4X)
[5.5]
ACCEPTS M5 OR
#10 SCREW
(NOT SUPPLIED)



GASKET
(NOT
INSTALLED)
MOLDED
SILICONE
GRAY



SECTION B-B

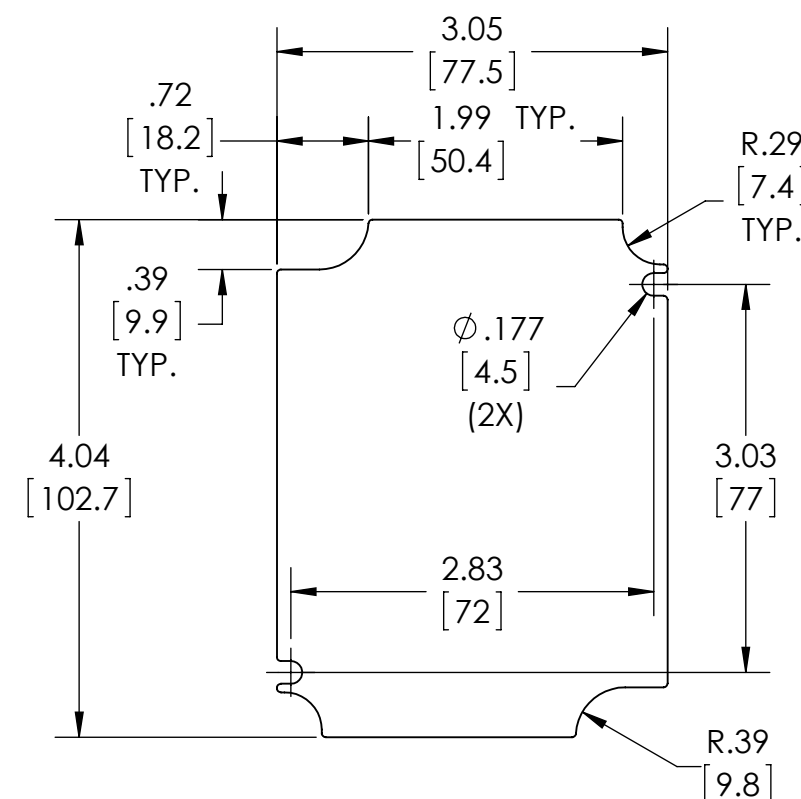
MATERIAL: BODY & COVER - ALUMINUM ALLOY #ADC-12

FINISH: NATURAL (SUFFIX -A)
SMOOTH BLACK POWDERCOAT (SUFFIX -AB)

FOUR (4) M4x0.7 x 20mm (.79") LG. 90° CSK. HEAD
STAINLESS STEEL SCREWS SUPPLIED FOR ASSEMBLY
OF COVER TO BODY. APPLY AT 12 IN./LB. OF
TORQUE.

OUTSIDE AND INSIDE DRAFT ANGLE: 1°
DIMENSIONS ARE INCH[MM]

OPTIONAL ACCESSORIES:
PCB MOUNTING KIT #57-58
INTERNAL PANEL #ANX-91304
REPLACEMENT GASKET #1304GSKTSC



**OPTIONAL INTERNAL PANEL AND
SUGGESTED PC BOARD LAYOUT**