



PART
NAME

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

PART
No.

AN-2863-A & AN-2863-AB

REVISION
DATE

9-30-15

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

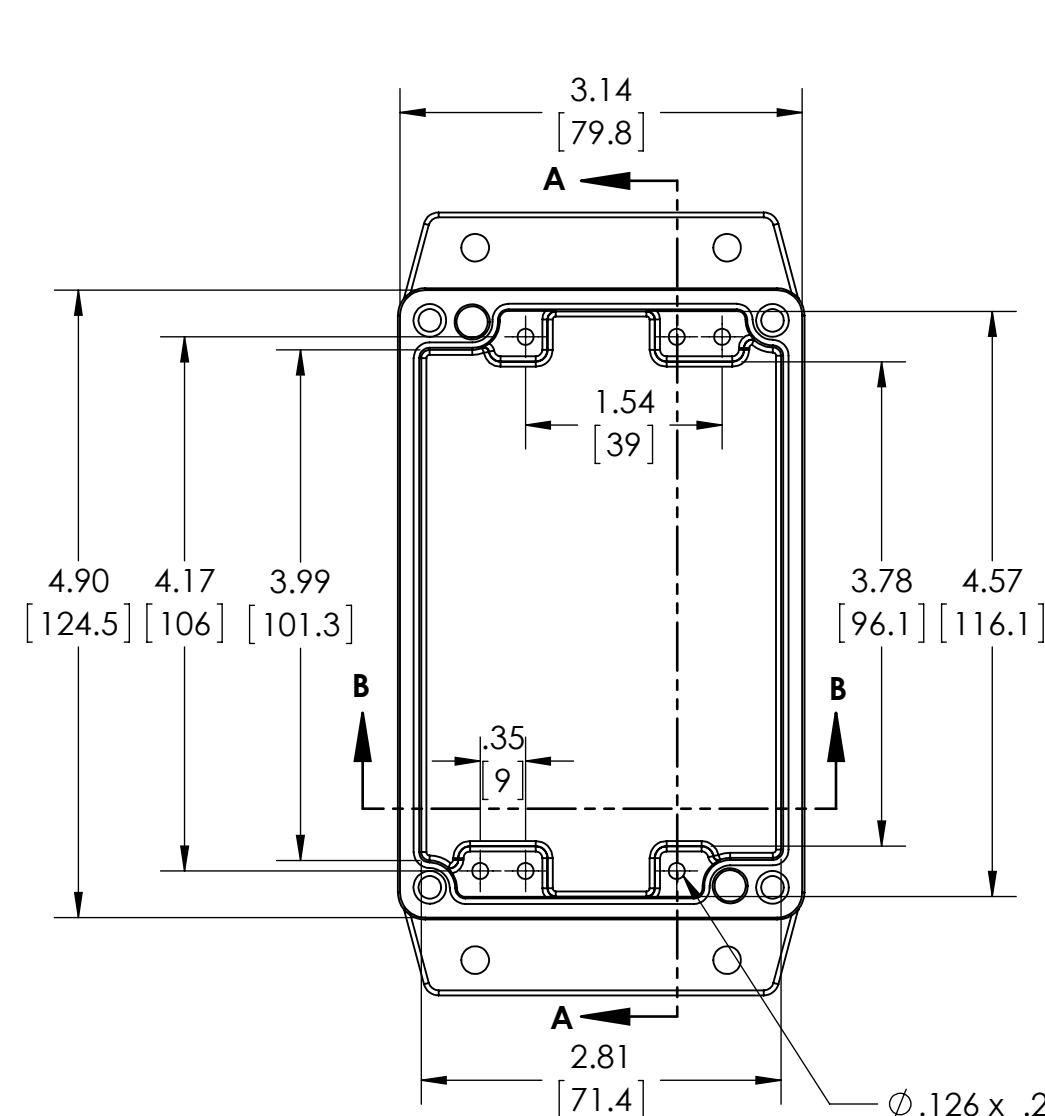
TYPE RATING 4, 4X, 6, 6P, 12 AND 13, COMPARE TO IP-68

80°C. MAXIMUM OPERATING TEMPERATURE

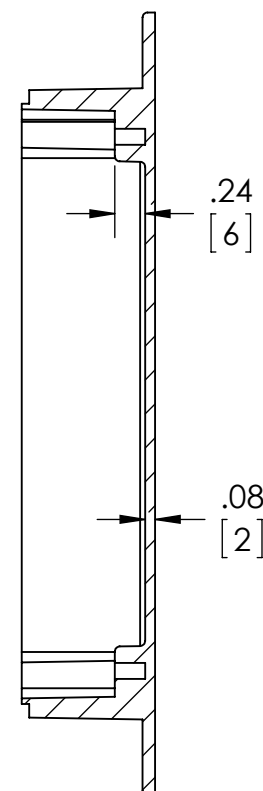
UPDATE REPLACES PART NO. AN-2863 & AN-2863-B

DRAWING FOR REFERENCE

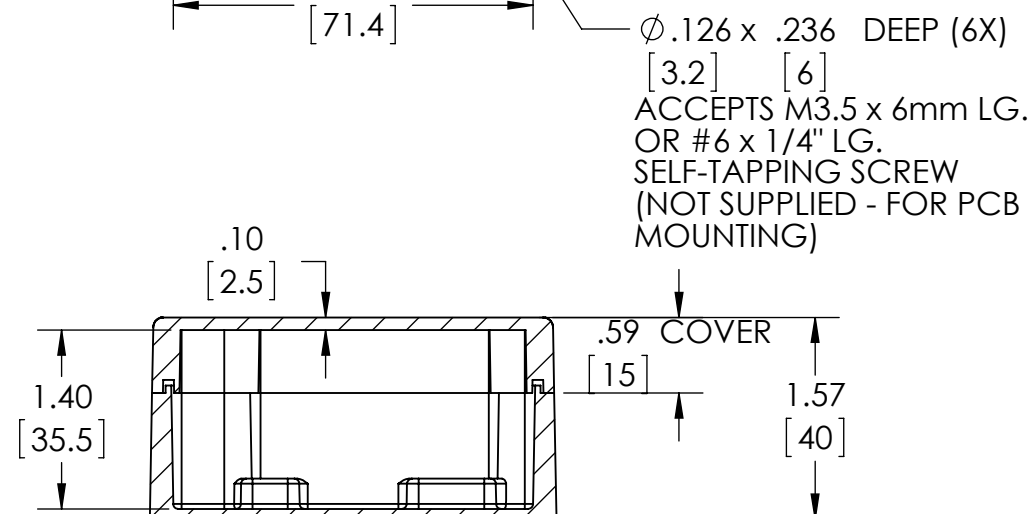
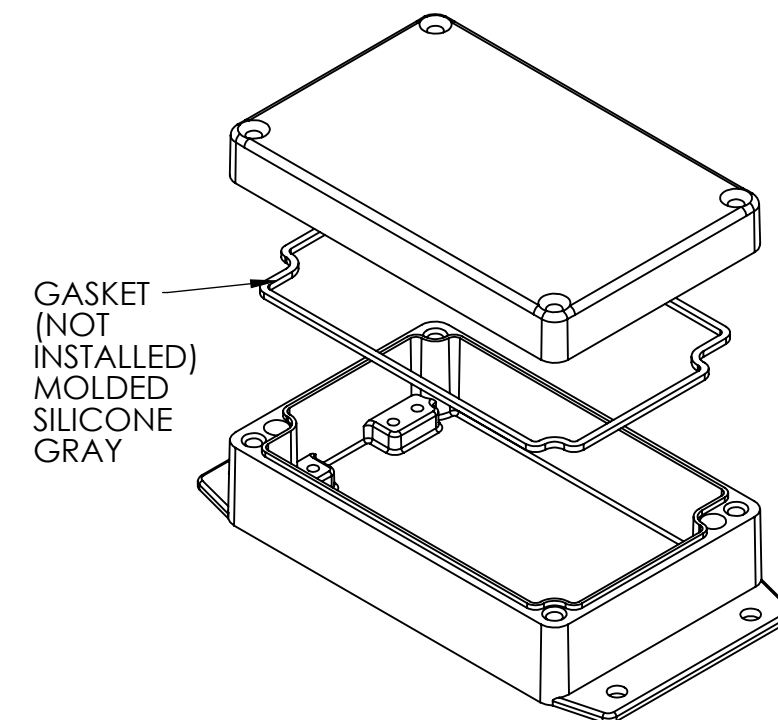
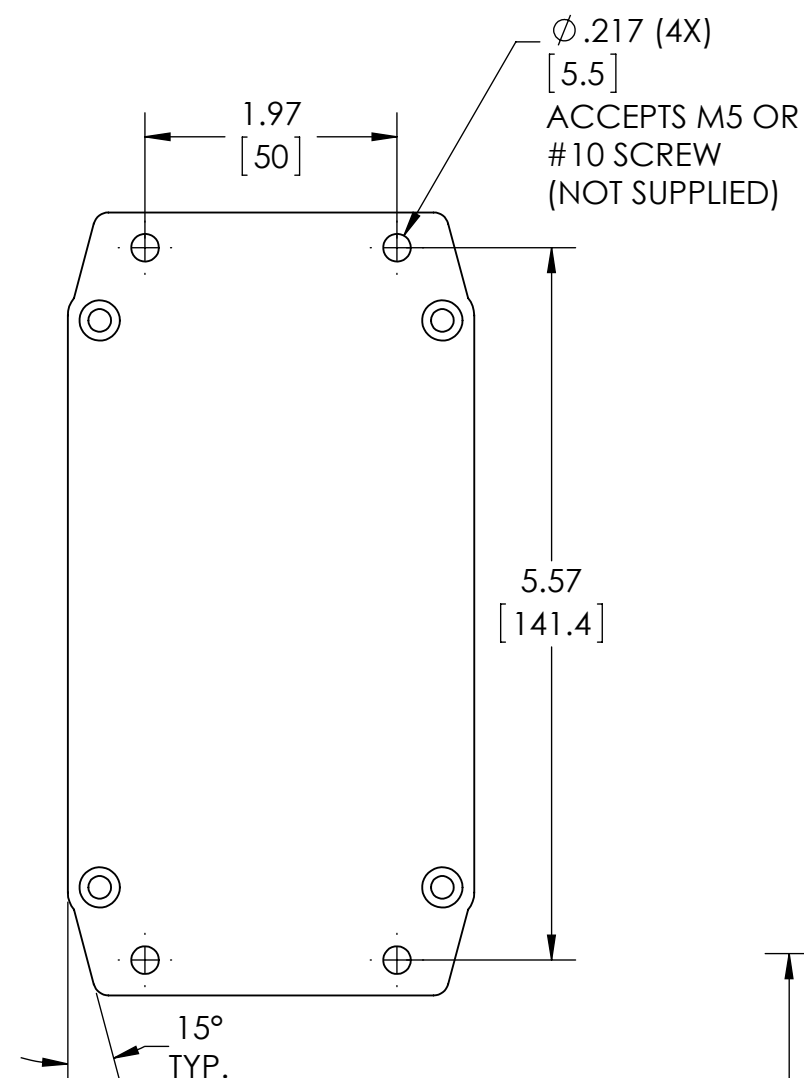
WE RESERVE THE RIGHT TO MAKE CHANGES TO OUR
STANDARD PRODUCTS. PLEASE CONSULT WITH BUD INDUSTRIES
PRIOR TO USING THIS DRAWING FOR DESIGN PURPOSE.



**BODY
COVER NOT SHOWN**



SECTION A-A



SECTION B-B

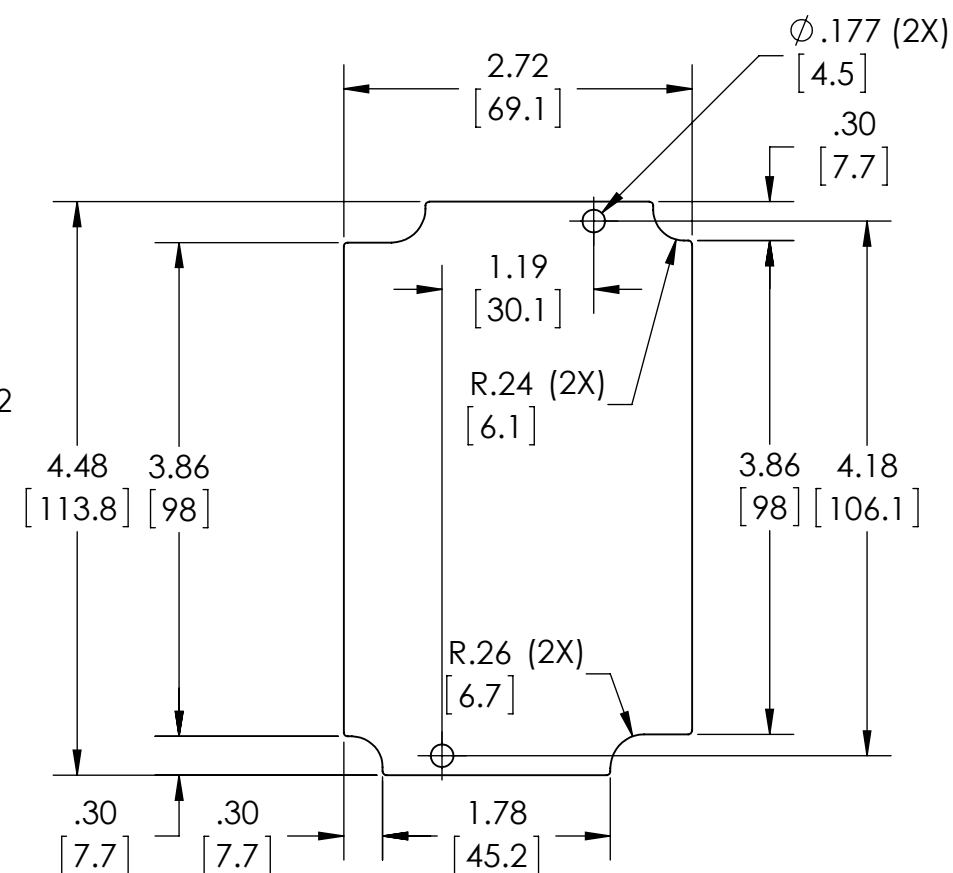
MATERIAL: BODY & COVER - ALUMINUM ALLOY #ADC-12

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

FOUR (4) M4x0.7 x 25mm (.98") LG. 90° CSK. HEAD
STAINLESS STEEL SCREWS SUPPLIED FOR ASSEMBLY
OF COVER TO BODY. APPLY AT 12 IN./LB. OF
TORQUE.

OUTSIDE DRAFT ANGLE: 1°
INSIDE DRAFT ANGLE: 1/2°
DIMENSIONS ARE INCH[MM]

OPTIONAL ACCESSORIES:
PCB MOUNTING KIT #57-58
INTERNAL PANEL #ANX-91313
REPLACEMENT GASKET #1313GSKTSC



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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Bud Industries:](#)

[AN-2863-A](#) [AN-2863-AB](#)