

PART
NAME

NEMA DIE CAST ALUM. ENCLOSURE W/MTG. BRKT

PART
No.

AN-2817-A & AN-2817-AB

REVISION
DATE

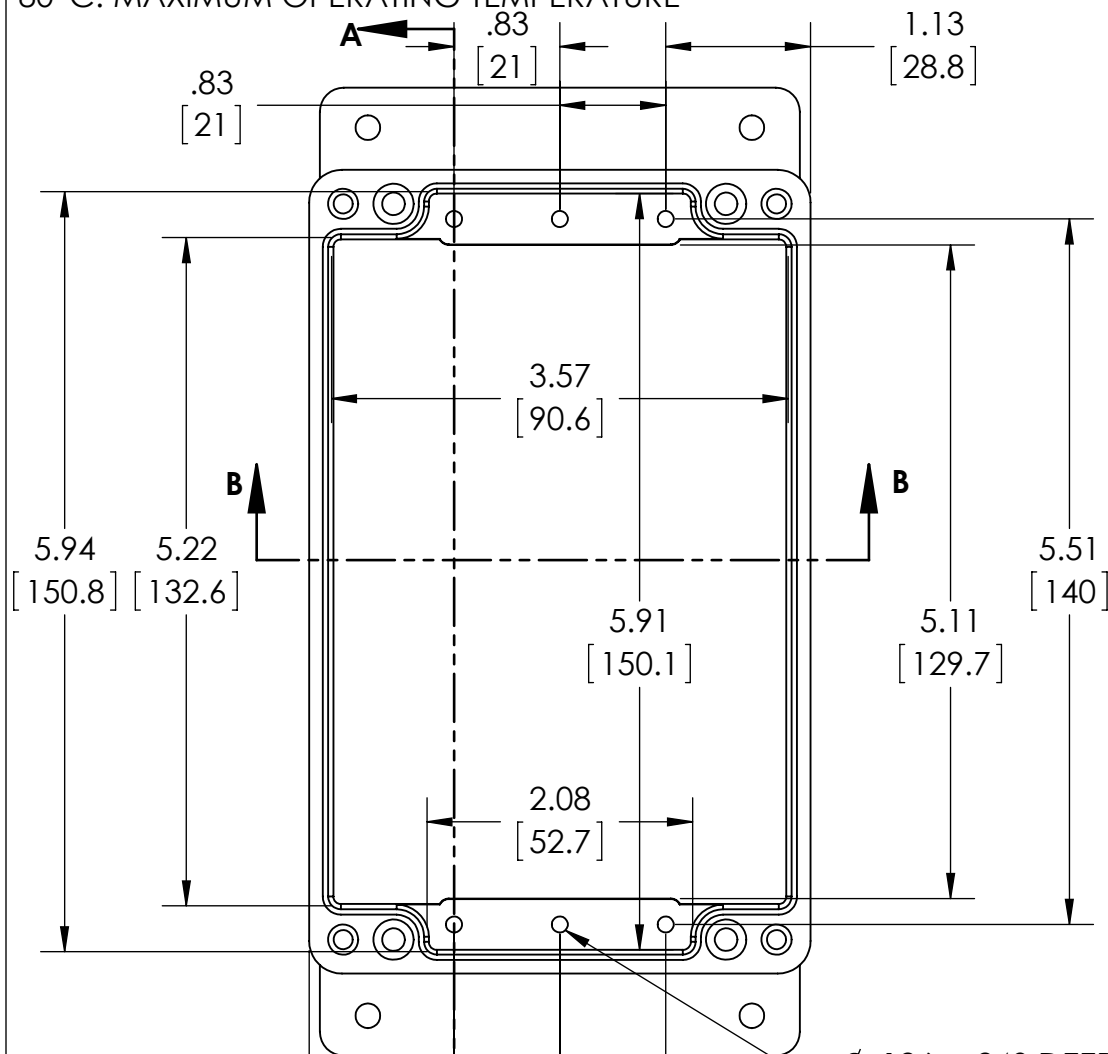
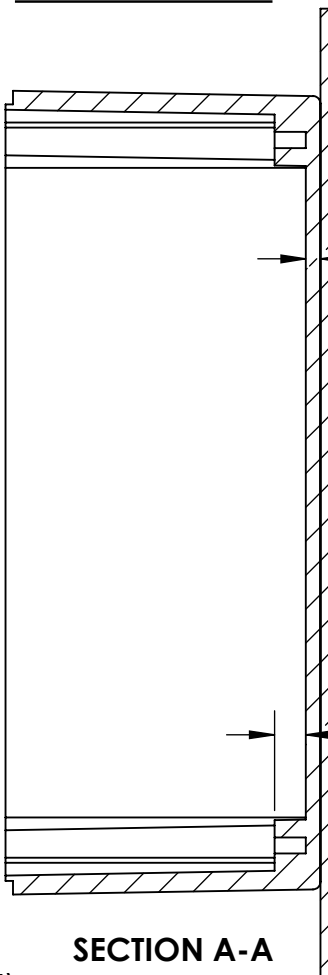
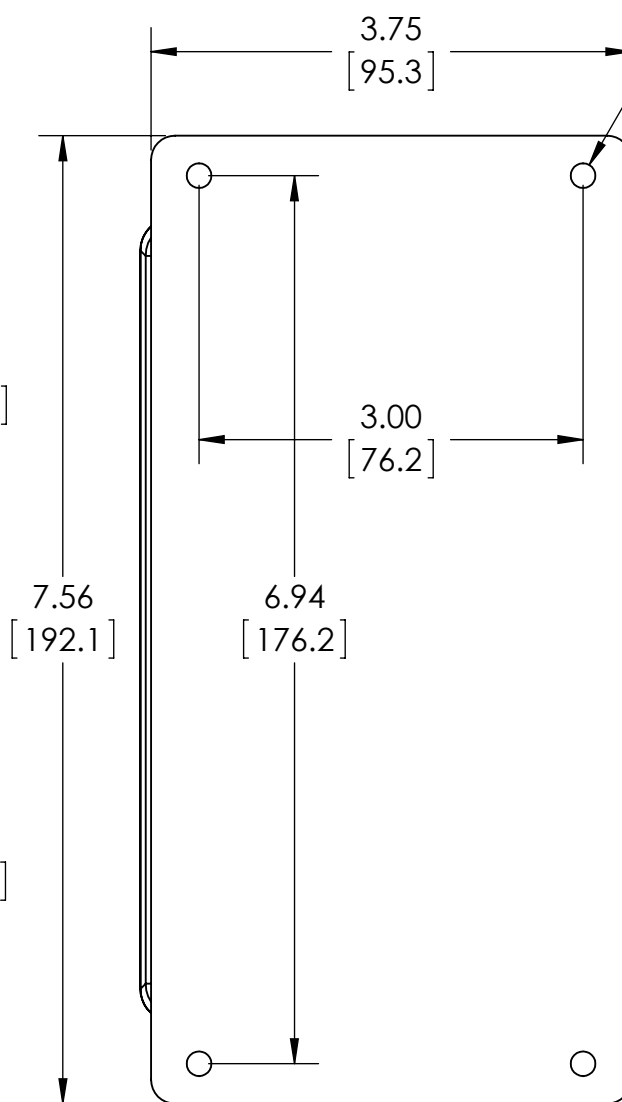
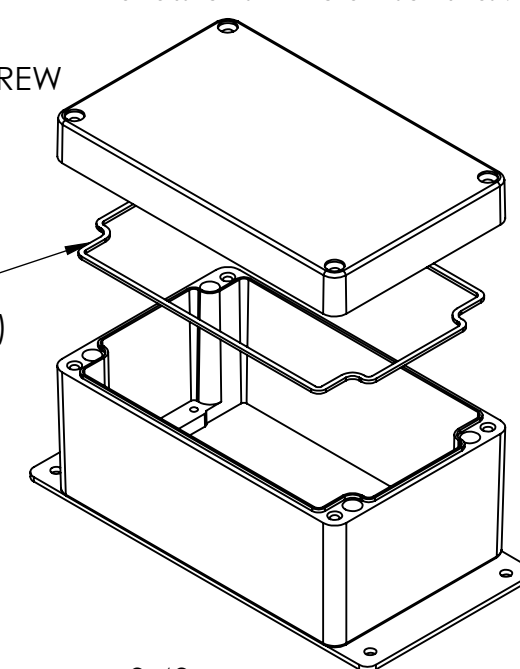
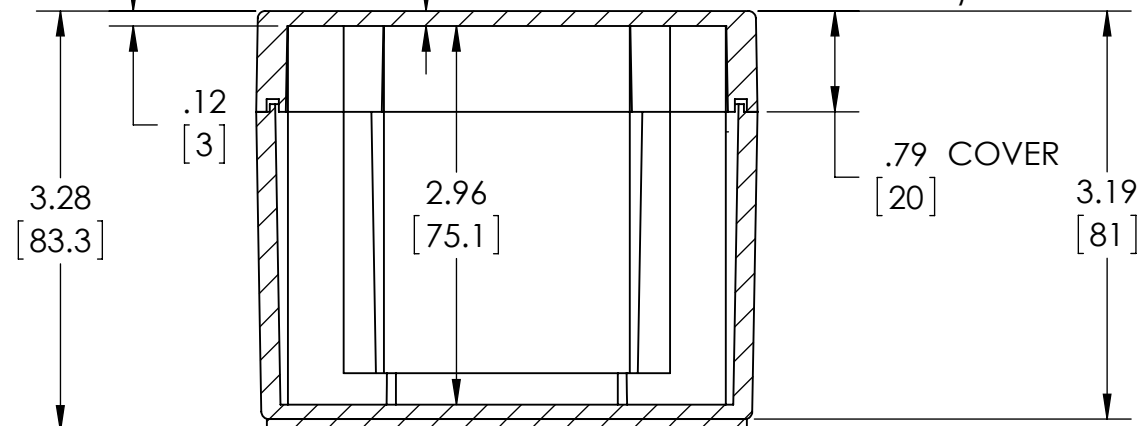
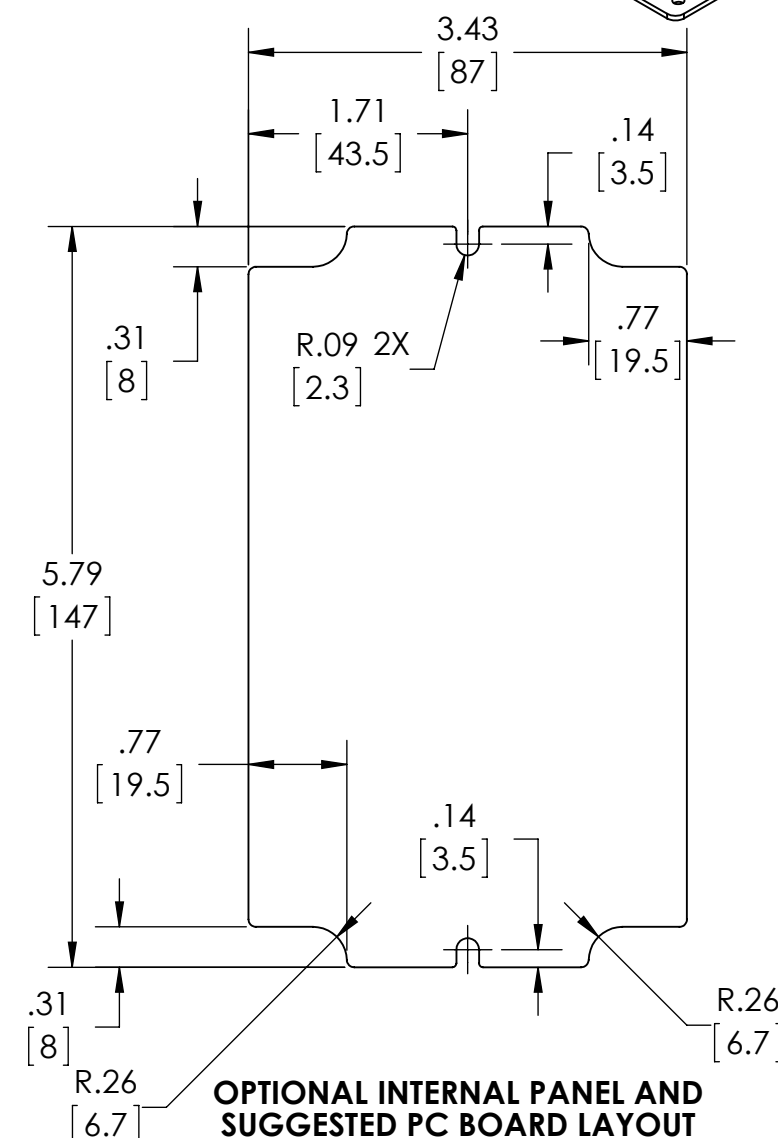
9-30-15

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

UPDATE REPLACES PART NO. AN-2817 & AN-2817-B

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

80°C. MAXIMUM OPERATING TEMPERATURE

DRAWING FOR REFERENCEWE 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**Ø.193 (4X)
[4.9]
ACCEPTS #10 SCREW
(NOT SUPPLIED)GASKET
(NOT INSTALLED)
MOLDED
SILICONE GRAYØ.126 x .240 DEEP (6X)
[3.2] [6.0]
ACCEPTS M3.5 x 6mm LG.
OR #6 x 1/4" LG.
SELF-TAPPING SCREW
(NOT SUPPLIED - FOR PCB
MOUNTING)**SECTION B-B**MATERIAL: BODY & COVER - ALUMINUM ALLOY #ADC-12
MOUNTING BRACKET - .09 THK. ALUMINUM (3003-H14)FINISH: NATURAL (SUFFIX -A)
SMOOTH BLACK POWDERCOAT (SUFFIX -AB)FOUR (4) M4x0.7 x 30mm (1.18") 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-91316
REPLACEMENT GASKET #1317GSKTSC**OPTIONAL INTERNAL PANEL AND
SUGGESTED PC BOARD LAYOUT**

Mouser Electronics

Authorized Distributor

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