



PART  
NAME

# NEMA DIE CAST ALUMINUM ENCLOSURE

PART  
No.

AN-1320-A & AN-1320-AB

REVISION  
DATE

9-30-15

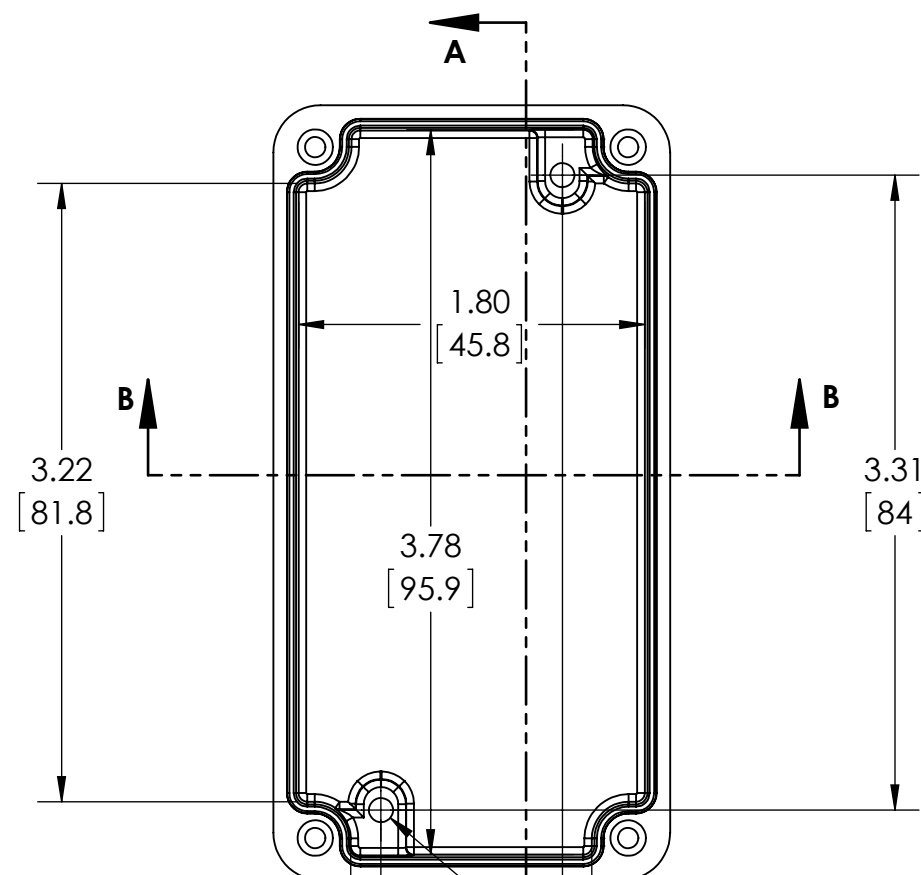
UL LISTED FOR U.S. AND CANADA - FILE #E194432

UPDATE REPLACES PART NO. AN-1320 (NATURAL) & AN-1320-G (DISCONTINUED GRAY)

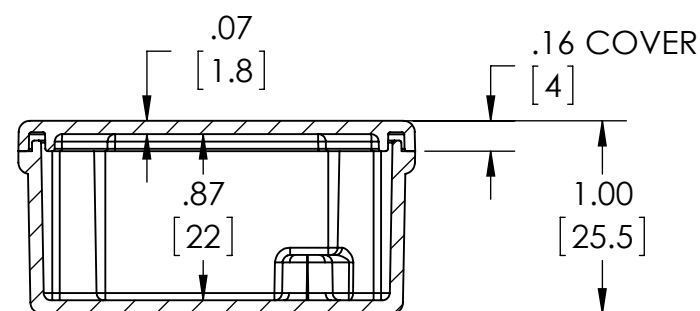
**DRAWING FOR REFERENCE**  
WE RESERVE THE RIGHT TO MAKE CHANGES TO OUR  
STANDARD PRODUCTS. PLEASE CONSULT WITH BUD INDUSTRIES  
PRIOR TO USING THIS DRAWING FOR DESIGN PURPOSE.

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

80°C. MAXIMUM OPERATING TEMPERATURE

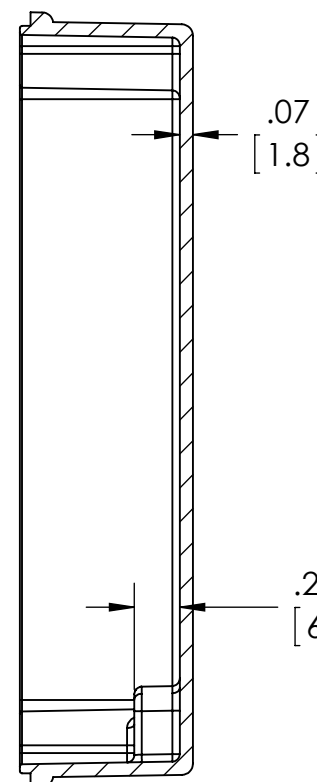


Ø .126 x .240 DEEP (2X)  
[3.2] [6.0]  
ACCEPTS M3.5 x 6mm LG.  
OR #6 x 1/4" LG.  
SELF-TAPPING SCREW  
(NOT SUPPLIED - FOR PCB  
MOUNTING)

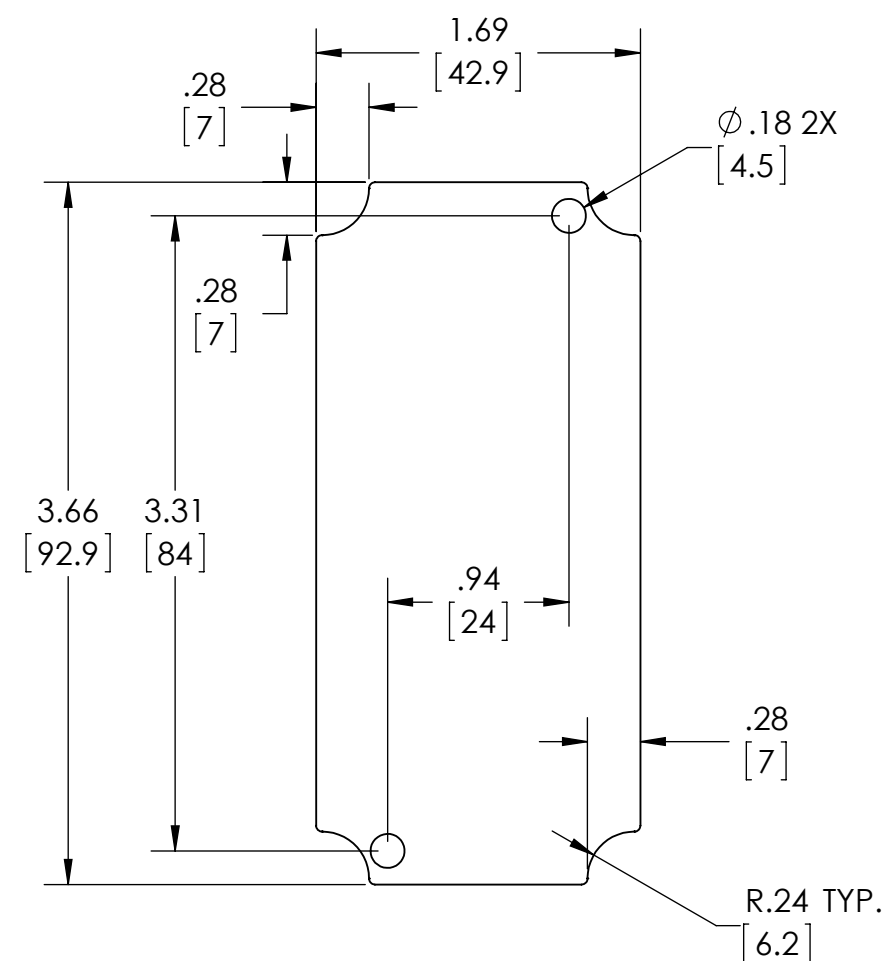
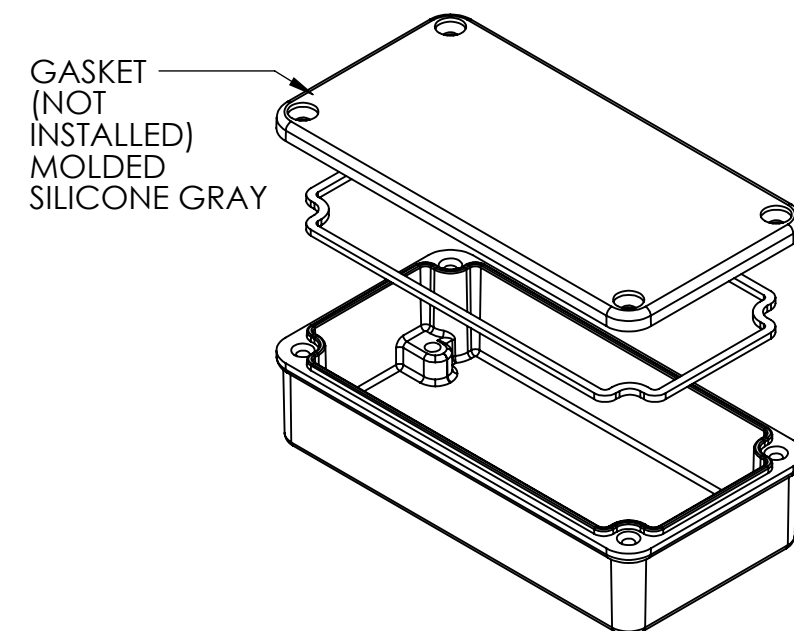
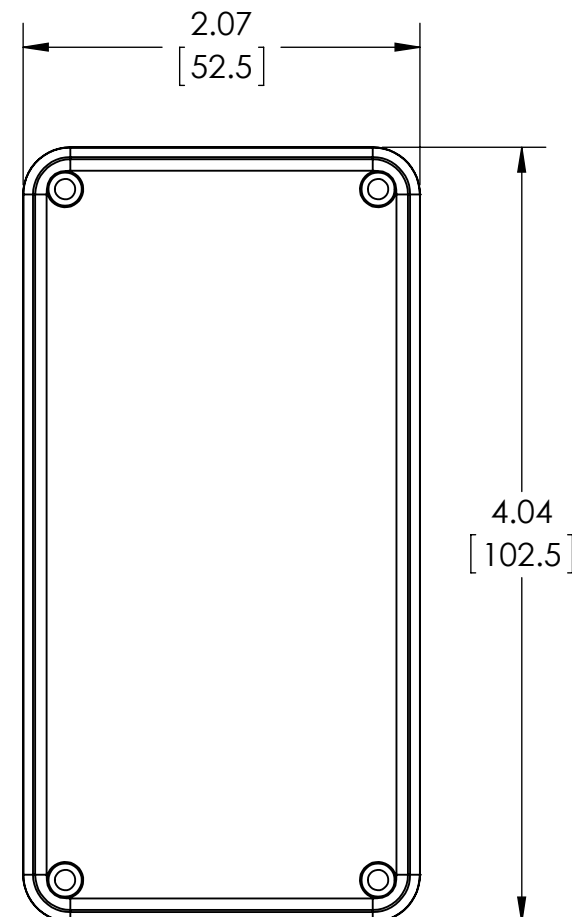


SECTION B-B

**BODY**  
COVER NOT SHOWN



SECTION A-A



OPTIONAL INTERNAL PANEL AND  
SUGGESTED PC BOARD LAYOUT

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

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

FOUR (4) M3x0.5 x 12mm (.47") LG. 90°CSK. HEAD  
STAINLESS STEEL CAPTIVE 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-91320  
WALL MOUNTING BRACKETS #ANX-1390  
REPLACEMENT GASKET #1320GSKTSC

# Mouser Electronics

Authorized Distributor

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