

PART
NAME

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

PART
No.

AN-2822-A & AN-2822-AB

REVISION
DATE

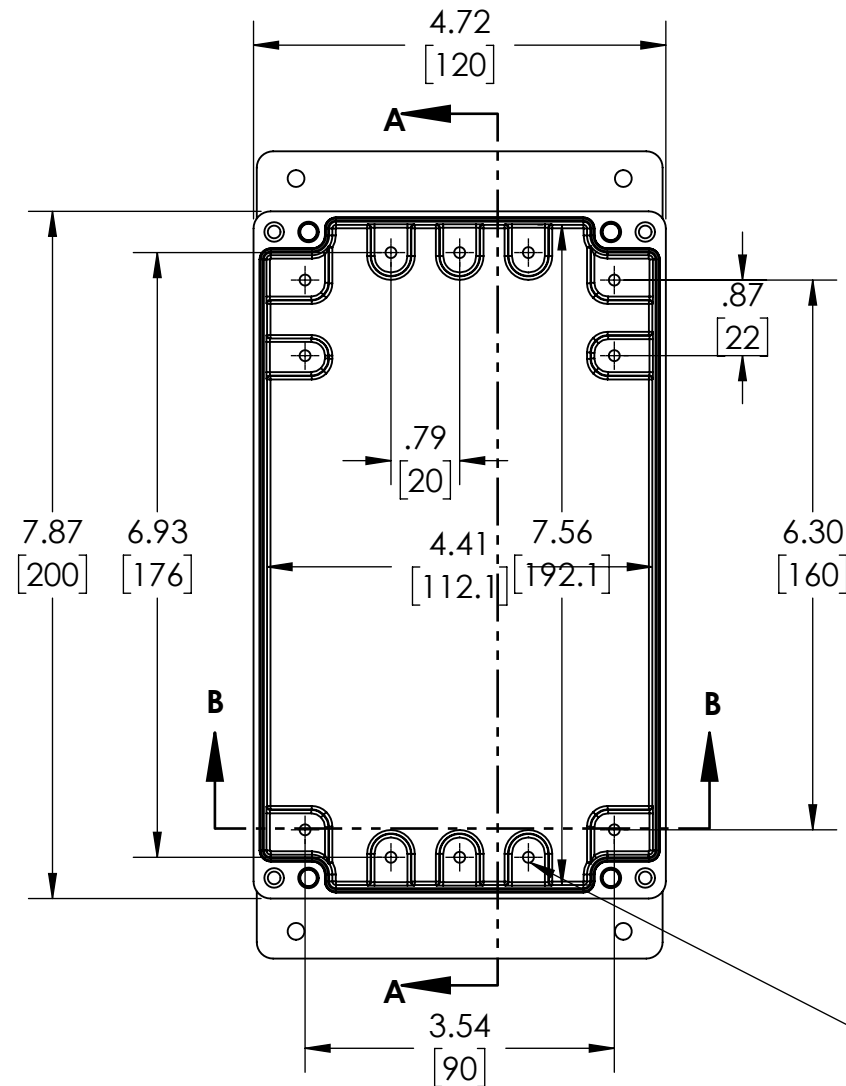
1/4/2024

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

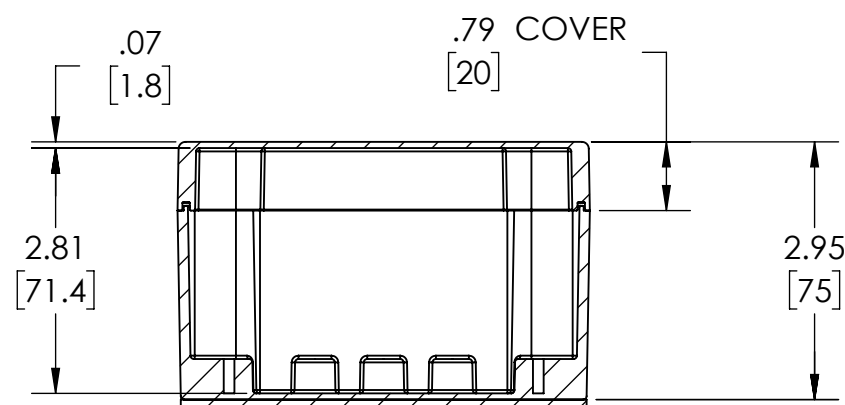
TYPE RATING 4, 4X, 6, 6P, 12 AND 13, COMPARE TO IP-68

80°C. MAXIMUM OPERATING TEMPERATURE

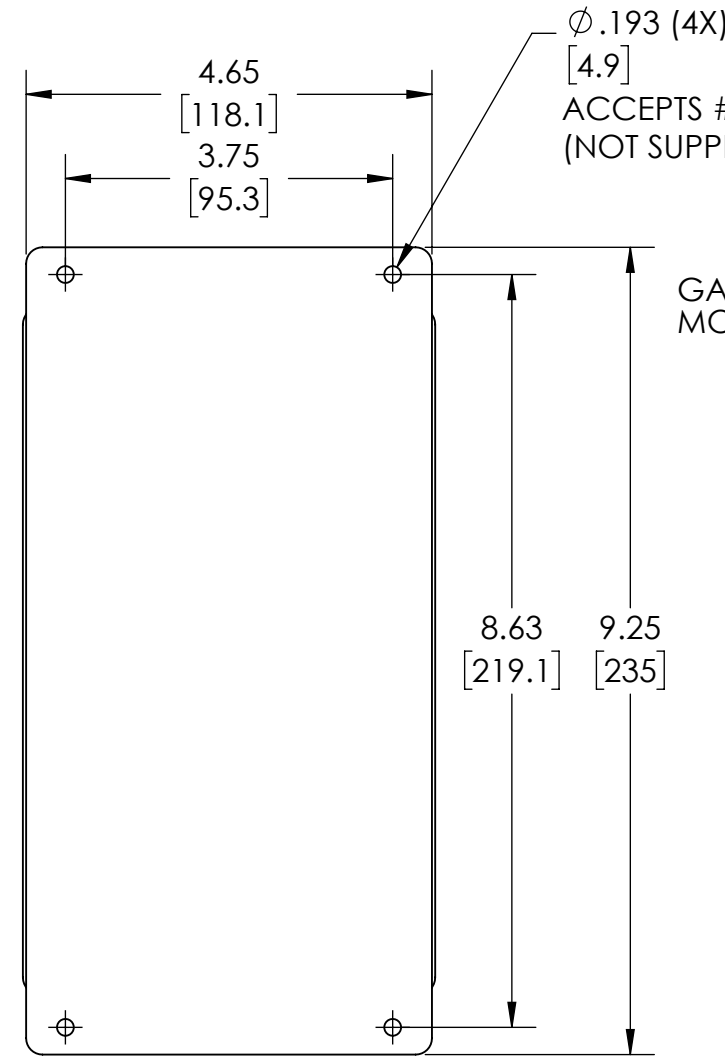
UPDATE REPLACES PART NO. AN-2822 & AN-2822-B

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**
SCALE 1 : 2.2

$\phi .126 \times .394$ DEEP (12X)
[3.2] [10]
ACCEPTS M3.5 x 6mm LG.
OR #6 x 1/4" LG.
SELF-TAPPING SCREW
(NOT SUPPLIED - FOR PCB
MOUNTING)

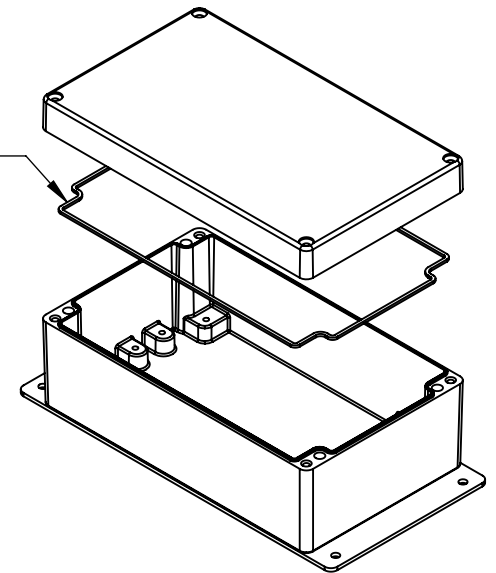
**SECTION B-B**
SCALE 1 : 2.2

.09 REF.
[2.3]



ACCEPTS #10 SCREW
(NOT SUPPLIED)

GASKET (NOT INSTALLED)
MOLDED SILICONE GRAY



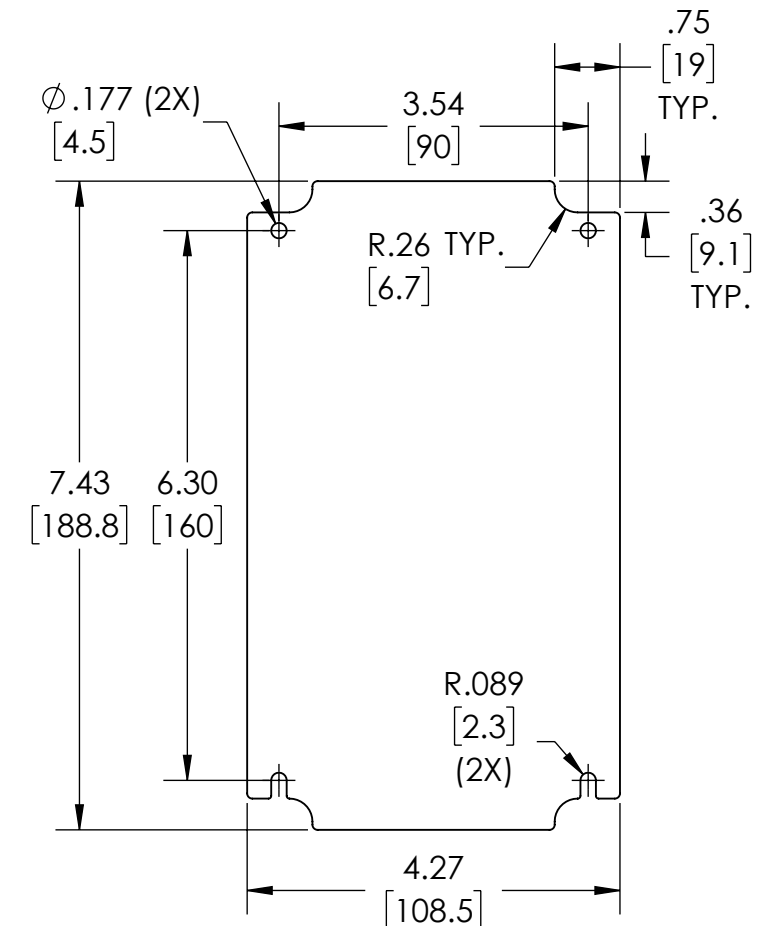
MATERIAL: BODY & COVER - ALUMINUM ALLOY #ADC-12
MOUNTING BRACKET - .09 THK. ALUMINUM (3003-H14)

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

FOUR (4) M4x0.7 x 32mm (1.26") 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 IN INCH[MM]

OPTIONAL ACCESSORIES:
PCB MOUNTING KIT #57-58
INTERNAL PANEL #ANX-91322
REPLACEMENT GASKET #1322GSKTSC

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