REVISION **PART PART** NEMA DIE CAST ALUMINUM ENCLOSURE AN-1320-A AN-1320-AB 9-30-15 NAME DATE No. 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. UL LISTED FOR U.S. AND CANADA - FILE #E194432 UPDATE REPLACES PART NO. AN-1320 (NATURAL) & AN-1320-G (DISCONTINUED GRAY) TYPE RATING 4, 4X, 6, 6P, 12 AND 13, COMPARE TO IP-68 80°C. MAXIMUM OPERATING TEMPERATURE 2.07 **BODY GASKET** 52.5 COVER NOT SHOWN (NOT INSTALLED) MOLDED SILICONE GRAY .07 1.8 1.80 45.8 В В 3.22 3.31 4.04 [81.8] [84] [102.5] 3.78 95.9 .24 1.69 [6] 42.9 .28 7 \emptyset .18 2X 4.5 **SECTION A-A** .28 \emptyset .126 x .240 DEEP (2X) [7] [3.2] [24] [6.0] ACCEPTS M3.5 x 6mm LG. OR #6 x 1/4" LG. MATERIAL: BODY & COVER - ALUMINUM ALLOY #ADC-12 1.26 SELF-TAPPING SCREW [31.9] FINISH: NATURAL (SUFFIX -A)
SMOOTH BLACK POWDERCOAT (SUFFIX -AB) (NOT SUPPLIED - FOR PCB 3.66 3.31 MOUNTING) [92.9] [84] FOUR (4) M3x0.5 x 12mm (.47") LG. 90°CSK. HEAD STAINLESS STEEL CAPTIVE SCREWS SUPPLIED FOR [24] ASSEMBLY OF COVER TO BODY. APPLY AT 12 IN./LB. .07 .16 COVER OF TORQUE. 1.8 4 .28 OUTSIDE AND INSIDE DRAFT ANGLE: 1° [7] DIMENSIONS ARE INCH[MM] 1.00 **OPTIONAL ACCESSORIES:** [25.5] PCB MOUNTING KIT #57-58 INTERNAL PANEL #ANX-91320 R.24 TYP. WALL MOUNTING BRACKETS #ANX-1390 6.2 REPLACEMENT GASKET #1320GSKTSC **SECTION B-B OPTIONAL INTERNAL PANEL AND** SUGGESTED PC BOARD LAYOUT