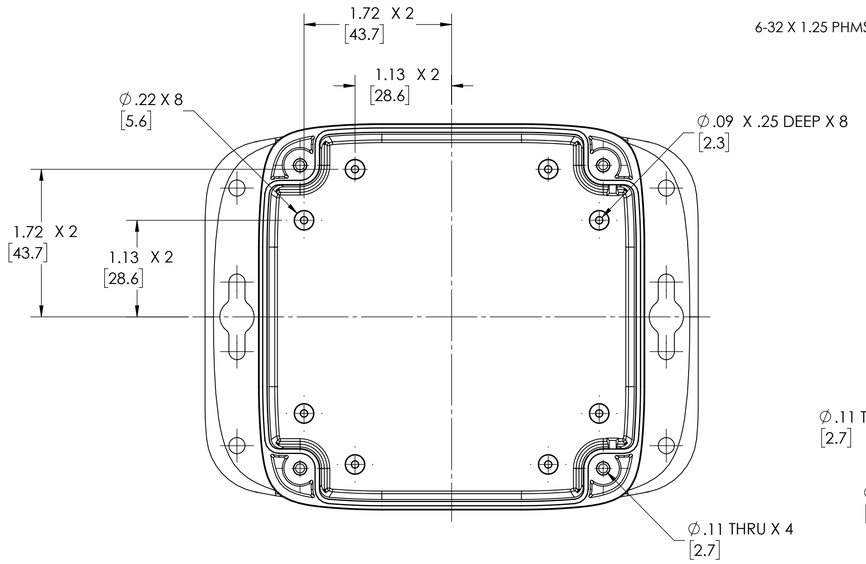
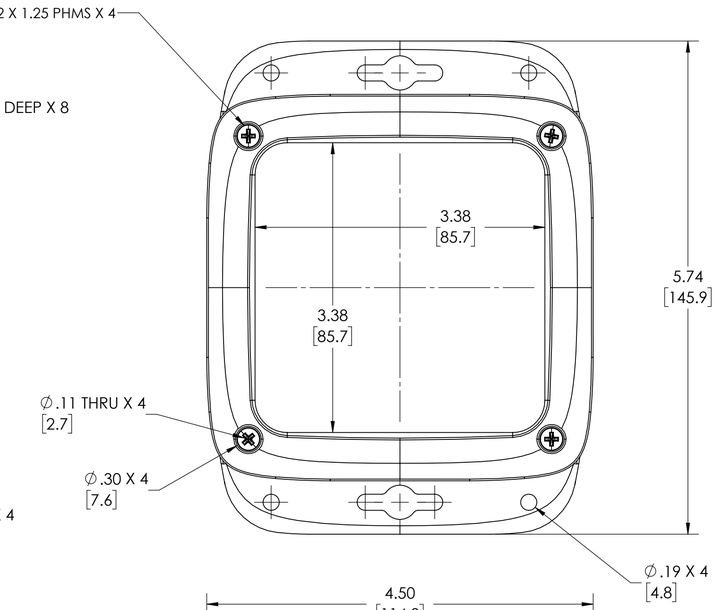
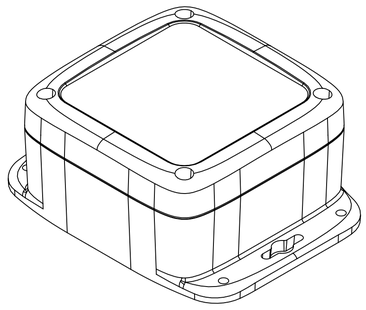
PART NAME	PU Series Outdoor NEMA Enclosures	PART No.	PU-16535	REVISION DATE	5/5/2020

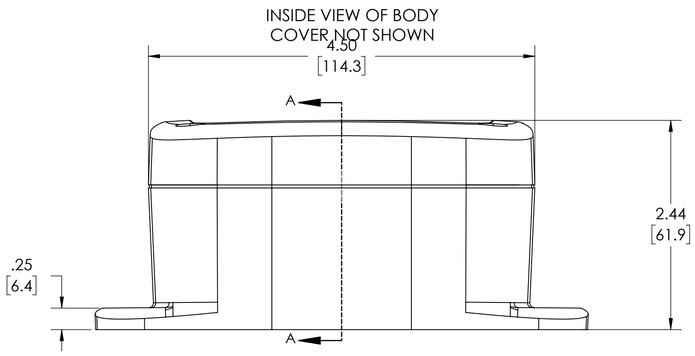


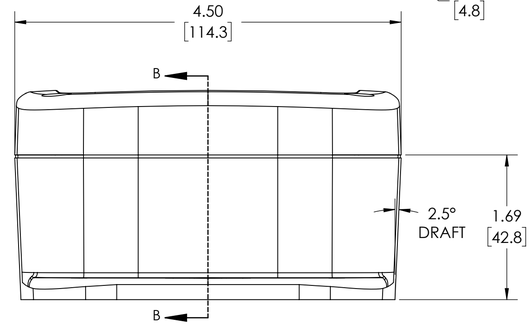


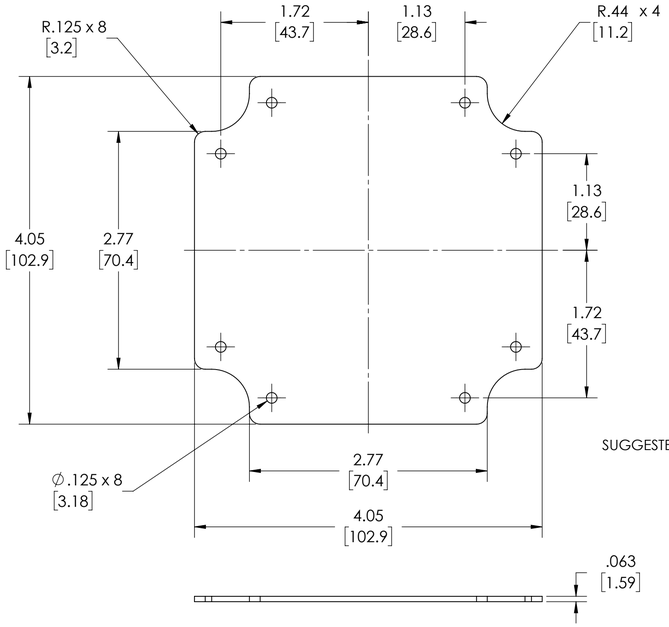


NOTES:

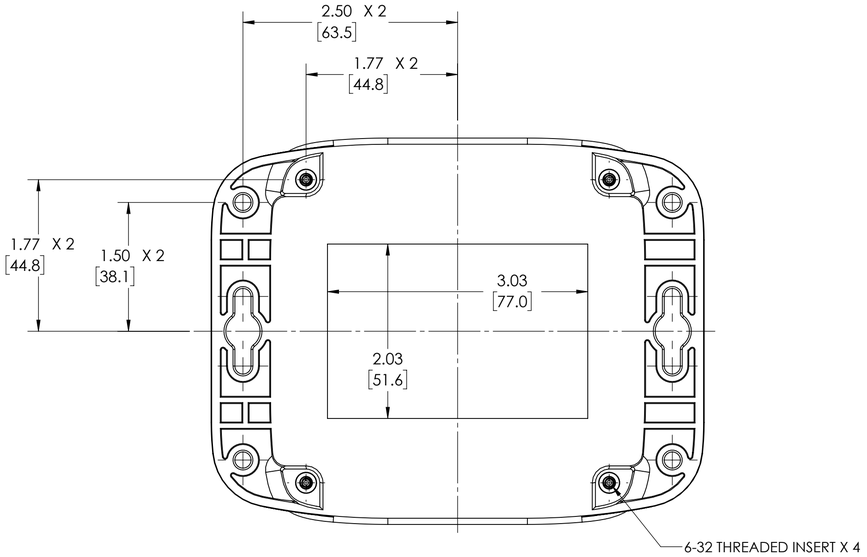
1. MATERIAL:
   BODY -PC LIGHT GRAY POLYCARBONATE
   COVER - PC LIGHT GRAY POLYCARBONATE
   CLEAR COVER (C) - PC CLEAR POLYCARBONATE
2. UL94 V-0 5VA FLAMMABILITY RATING. UL 508A, TYPE 1, 2, 4, 4X, 6, 6P,12 &13 (E352997) UL CERT OF COMPLIANCE
3. BOXES DESIGNED TO MEET FOLLOWING STANDARDS: NEMA 4X, 6P FOR INDOOR/OUTDOOR USE.
   MEETS IP66 &IP68 REQUIREMENTS.
4. PRE INSTALLED SILICONE GASKET IN COVER
5. COVER IS REMOVABLE AND ATTACHED BY 6-32 X 1.25 THREADED BRASS INSERTS ATTACHED TO THE BODY.
6. DIMENSIONS ARE INCH [MM]

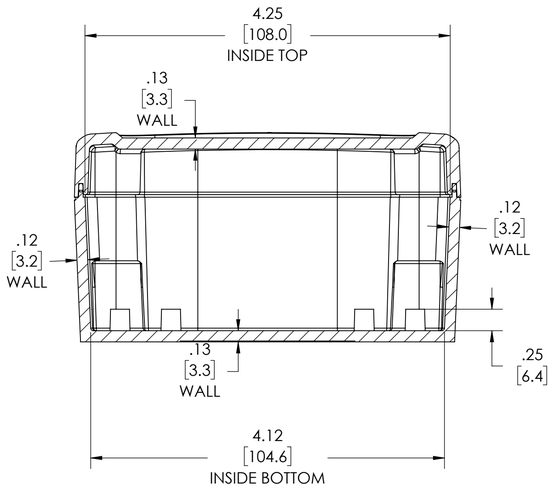




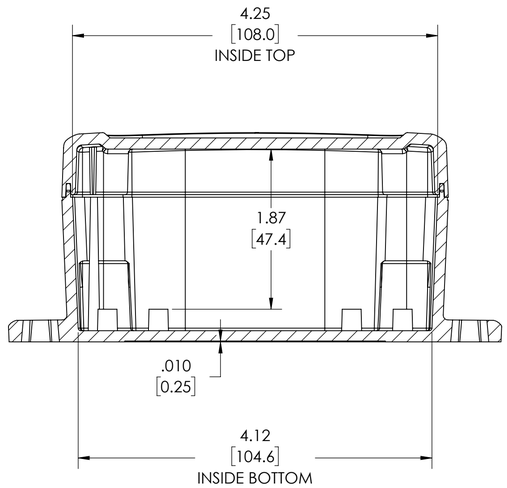


SUGGESTED PCB LAYOUT





SECTION A-A
SCALE 1 : 1



SECTION B-B
SCALE 1 : 1

ITEM NO.	PART NO.	REV	DESCRIPTION	FLAME RATING	COLOR	ML-22F*15 /QTY	ML-22F*1508 /QTY
4	SCREWS-SS6-4	-	4-PACK: 6-32 X 1.25 PHMS			1	1
3	ML-44CG*15	-	COVER WITH GASKET	UL94V-0	LIGHT GRAY (RAL 7035)	1	-
2	ML-44CG*08	-	COVER WITH GASKET	UL94V-0	CLEAR	-	1
1	ML-44BF*15	-	BASE W/ BRASS INSERTS	UL94V-0	LIGHT GRAY (RAL 7035)	1	1

BOM TABLE

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.