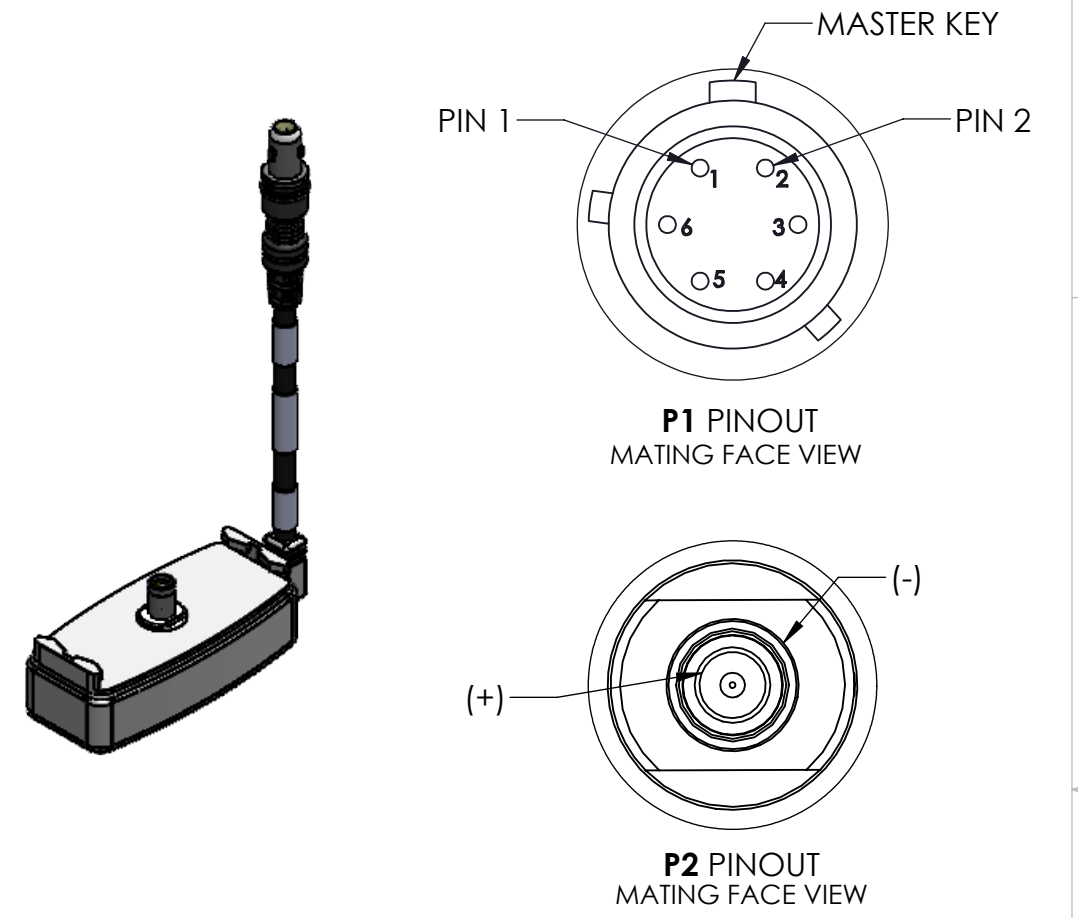
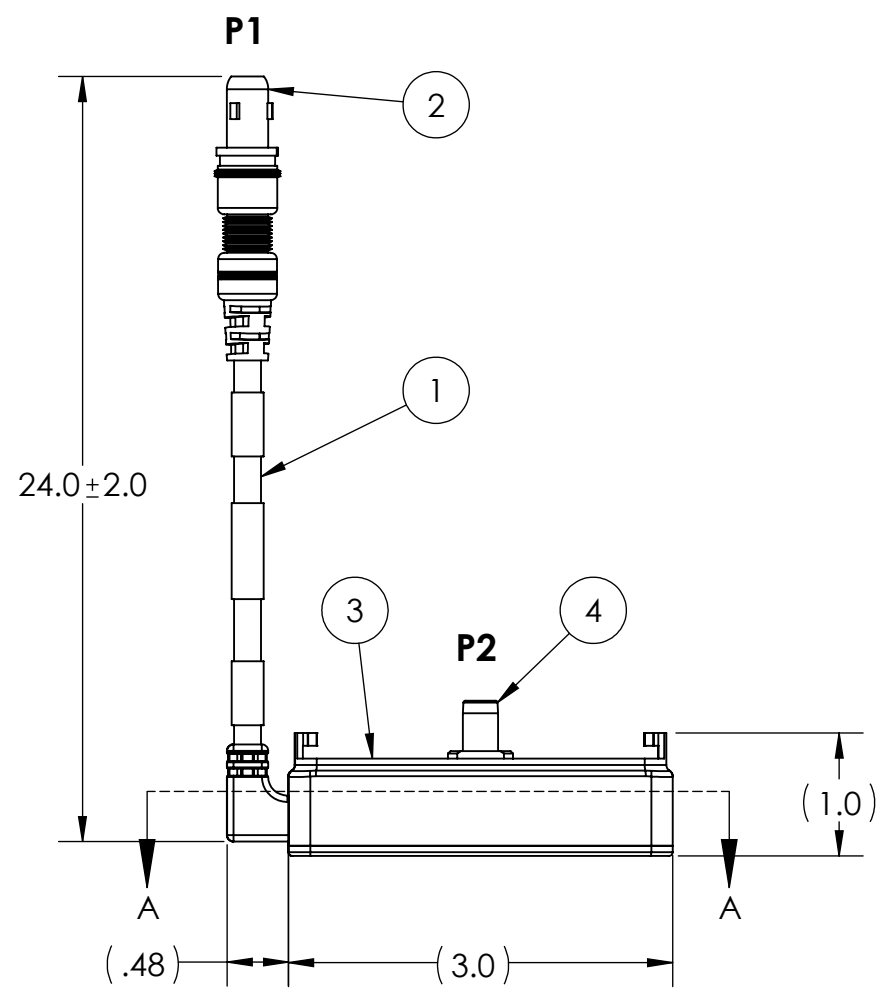
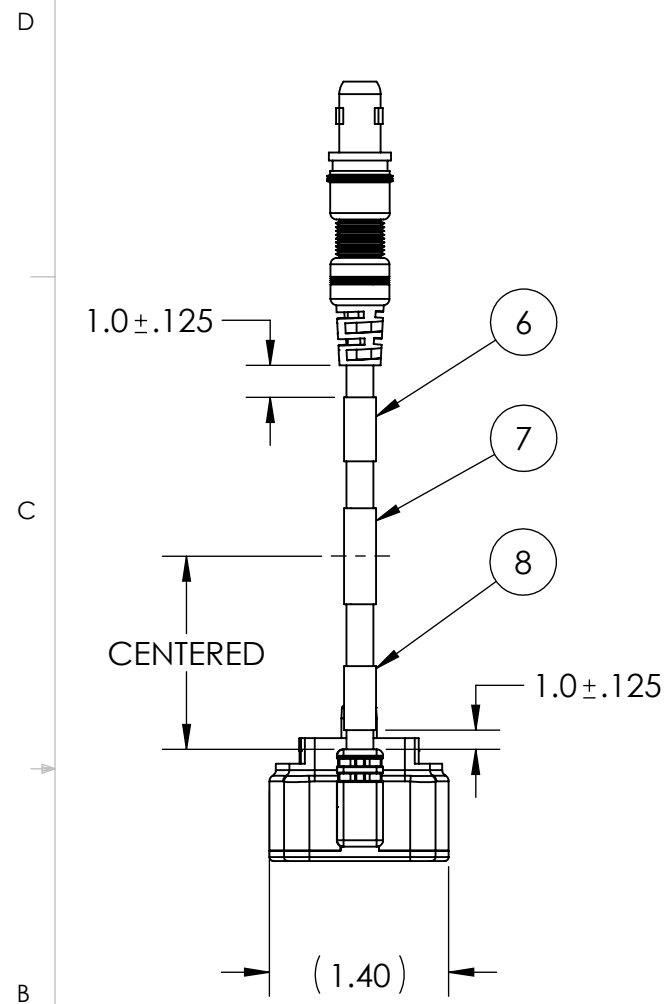
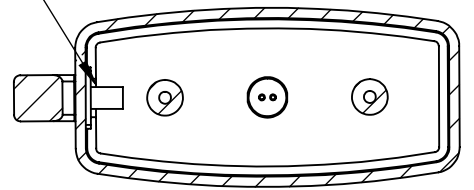


TABLE 1: WIRE RUN LIST		
P1 (ITEM 1)	COLOR	P2 (ITEM 2)
1	RED	1(+) CENTER RING
2	GREEN	2(-) OUTER RING

REV	DATE	DESCRIPTION OF CHANGE	ENG
A	11/12/21	INITIAL REV.	MM



**IMPORTANT:**  
 APPLY POTTING MATERIAL  
 DP-270 OR EQUIVALENT  
 AROUND INSIDE OF STRAIN  
 RELIEF AND TO ALL SOLDER  
 JOINTS



SECTION A-A  
 SCALE 1 : 1.5

BILL OF MATERIALS			
ITEM NO.	PART NUMBER	QTY	NAME/DESCRIPTION
1	202C-V04A	26"	WIRE 2C
2	807-309-06ZNUG-6PY	1	CONNECTOR, MALE
3	RF7800	1	BATTERY ELIMINATOR
4	SFU 102 A014-120GN	1	FISCHER CONNECTOR
5	6-0429-0000	1	SOLOPAK POLYBAG
6	LBL-001	1	Heat shrink label, 1", Black with white lettering, "NW-6"
7	LBL-039	1	Heat shrink label, 1", Black with white lettering, "SN-1183R REV. A CAGE CODE: 1HJX9 MFD: MM/YY"
8	LBL-040	1	Heat shrink label, 1", Black with white lettering, "RF-7800"

- NOTES:**
- MIL STD 810G COMPLIANT
  - SOLDERING IAW IPC-J-STD-001 CLASS II AS APPLICABLE.
  - CABLE ASSEMBLIES TO BE TESTED 100% FOR CONTINUITY, SHORTS, AND INSULATION RESISTANCE(250 VDC @ 100MOHM MINIMUM).
  - IDENTIFICATION: HEATSHRINK LABELS WILL BE SUPPLIED BY SUPPLYNET. PLACE LABELS ON WIRE PRIOR TO ATTACHING CONNECTORS. SLIDE LABELS TO APPROPRIATE LOCATION AND APPLY HEAT UNTIL SECURED.
  - MANUFACTURE AND INSPECT IAW IPC/WHMA A-620 CLASS 2.
  - WIRE PER TABLE 1.

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	REF. NUMBER: SNO421 <b>SupplyNet</b> 706 EXECUTIVE BLVD. SUITE B VALLEY COTTAGE, NY 10989
DIMENSIONS ARE IN: INCHES TOLERANCES: .XX: ± 0.03 .XXX: ± 0.005 ANGULAR: .X°: 1° .XX°: 0.5° BREAK EDGES: .005 - .020 FILLETS: .005 - .020 SURFACE FINISH:		DRAWN	MM 11/12/21	
GEOMETRIC TOLERANCING PER: ASME Y14.5 -2009		CHECKED	MOB 11/12/21	TITLE: <b>RF7800 BATTERYELIMINATOR</b>
MATERIAL: SEE DRAWING NOTES FINISH: SEE DRAWING NOTES		COMMENTS:		SIZE DWG. NO. REV <b>B SN-1183R A</b>
DO NOT SCALE DRAWING		<b>CAGE CODE: 1HJX9</b>		SCALE: NA WEIGHT: SHEET 1 OF 1