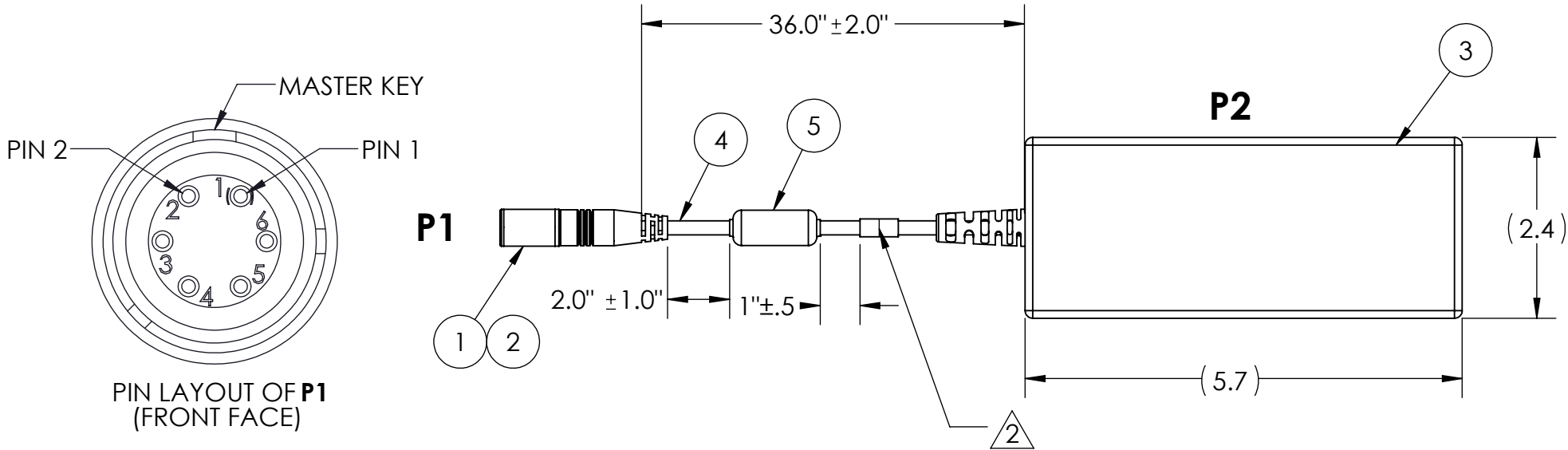
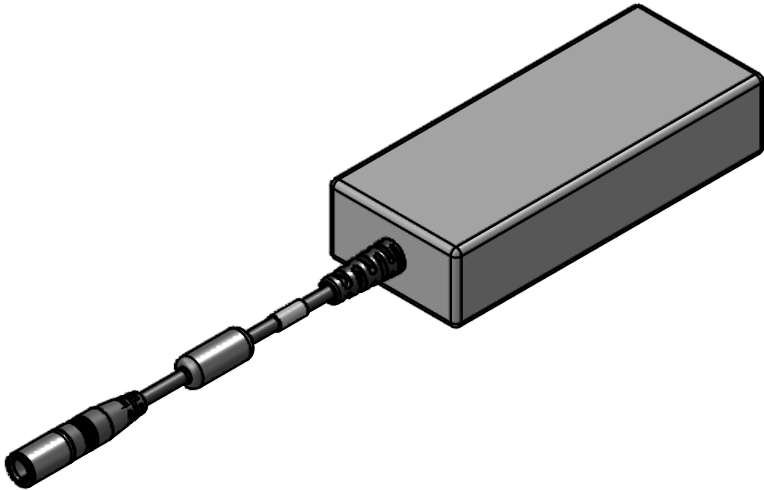
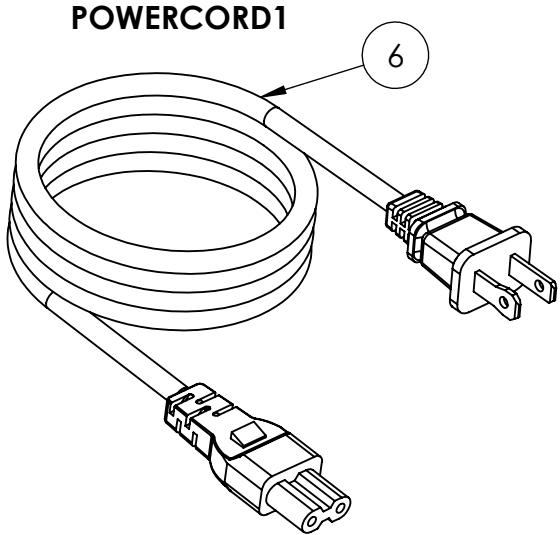


TABLE 1. WIRE RUN LIST		
PIN LOCATION (P1)	WIRE COLOR	POWER SUPPLY (P2)
1	WHITE	+
2	DRAIN	-

REVISIONS			
REV.	DESCRIPTION	DATE	ENG
A	APPROVED	5/18/21	MOB
B	FERRITE AND LABEL MOVED	12/26/23	CWA
	P1/ ITEM NO. 1 UPDATED		



- NOTES:**
1. WIRING SHALL BE DONE IN ACCORDANCE WITH TABLE 1 WIRE RUN LIST.
 2. MARKING REQUIREMENTS:
A. LABELS SHALL BE MARKED IN ACCORDANCE WITH MIL-STD-130 AS APPLICABLE.
B. LABELS SHALL BE WHITE WITH BLACK TEXT.
C. LABELS SHALL BE PLACED WHERE SHOWN IN DRAWING.
D. ADHESIVE WRAP AROUND LABEL MAY BE USED.
E. LABEL SHALL BE MARKED WITH THE BELOW INFORMATION ONLY. (REV MARKING PER PO)
PN: SN-12V-NW REV.X
CAGE: 1HJX9
MFD: MM/YY
 3. PACKAGING REQUIREMENTS: EACH COMPLETED ASSEMBLY SHALL BE PLACED INTO A ZIP-POLY BAG. BNNNNPOLY BAG SHALL BE MARKED PER SN-STD-LBL WITH SUPPLYNET LOGO, PART NO., CAGE CODE, LOT#, & QR CODE.
 4. SOLDERING: IAW IPC-J-STD-001 CLASS 2 AS APPLICABLE
 5. ASSEMBLY TO BE 100% TESTED FOR SHORTS, CONTINUITY, AND JACKET RESISTANCE (250V @ 100MOHM MIN.)
 6. MANUFACTURE AND INSPECT IAW IPC/WHMA A-620 CLASS 2.

BILL OF MATERIALS				
ITEM NO.	PART NUMBER	QTY	NAME	COMMENTS
1	807-348-01ZNU6-6SY OR MKJ4A1Z6-6FC-K140	1	NETT WARRIOR FEMALE CONNECTOR	WITH OVER MOLD
2	BE-04	1	BANDING CLAMP	
3	GSM-90B12-HDW	1	POWER SUPPLY	IN: 100VAC-240VAC OUT: 12VDC 6.67A
4	UL1185	38"	WIRE	AWG 14, 5.6MM OD
5	TBD	1	FERRITE CORE	OVERMOLDED
6	POWERCORD1	1	POWERCORD	AC POWER CORD 2 PIN

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	SupplyNet DESIGN ENGINEERING MANUFACTURING		
DIMENSIONS ARE IN: INCHES		DRAWN	TC	TITLE: NETT WARRIOR 6 PIN FEMALE TO 12VDC POWER SUPPLY		
TOLERANCES: .XX: ± 0.03 .XXX: ± 0.005		CHECKED	RJB			DATE: 3/22/21
ANGULAR: .X*: 1° .XX*: 0.5°		COMMENTS:		SIZE B		
BREAK EDGES: .005 - .020 FILLETS: .005 - .020 SURFACE FINISH:						
GEOMETRIC TOLERANCING PER: ASME Y14.5 -2009		<u>PROPRIETARY AND CONFIDENTIAL</u> THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SUPPLYNET, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SUPPLYNET INC. IS PROHIBITED.		DWG. NO. SN-12V-NW		
MATERIAL: SEE DRAWING NOTES		CAGE CODE: 1HJX9		REV B		
FINISH: SEE DRAWING NOTES						
DO NOT SCALE DRAWING				SCALE: NA	WEIGHT:	SHEET 1 OF 1