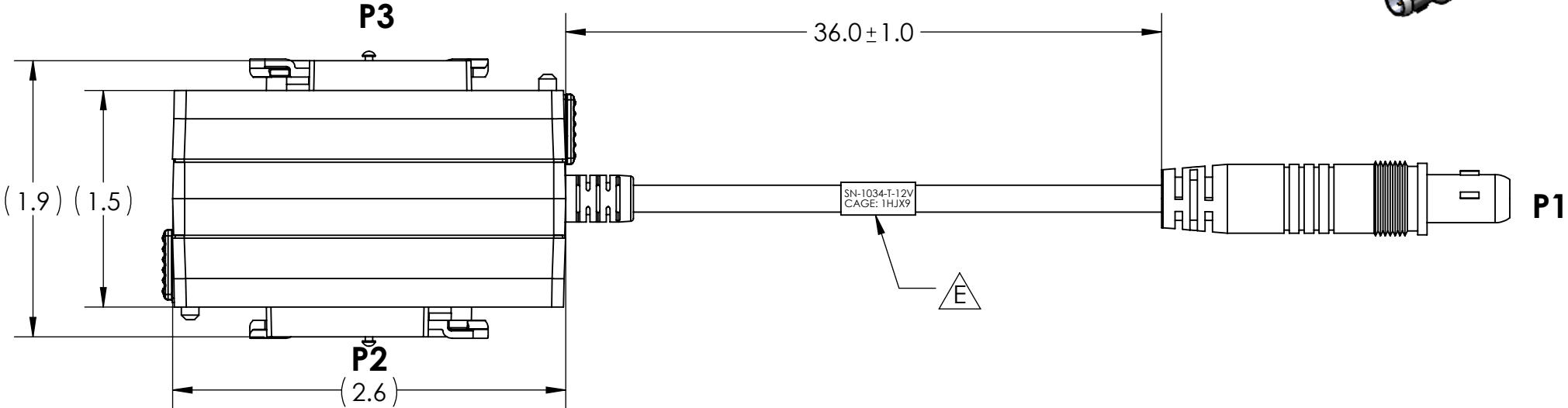
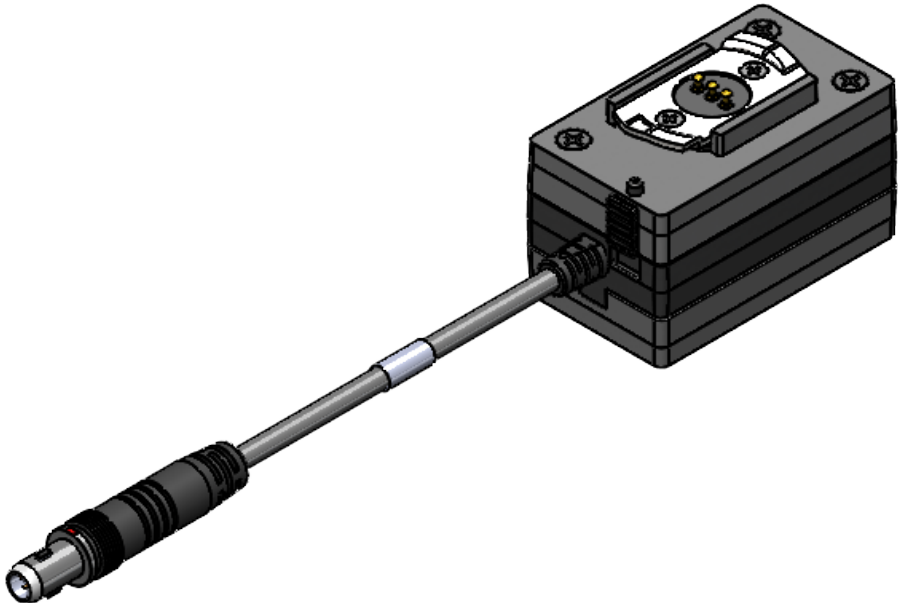
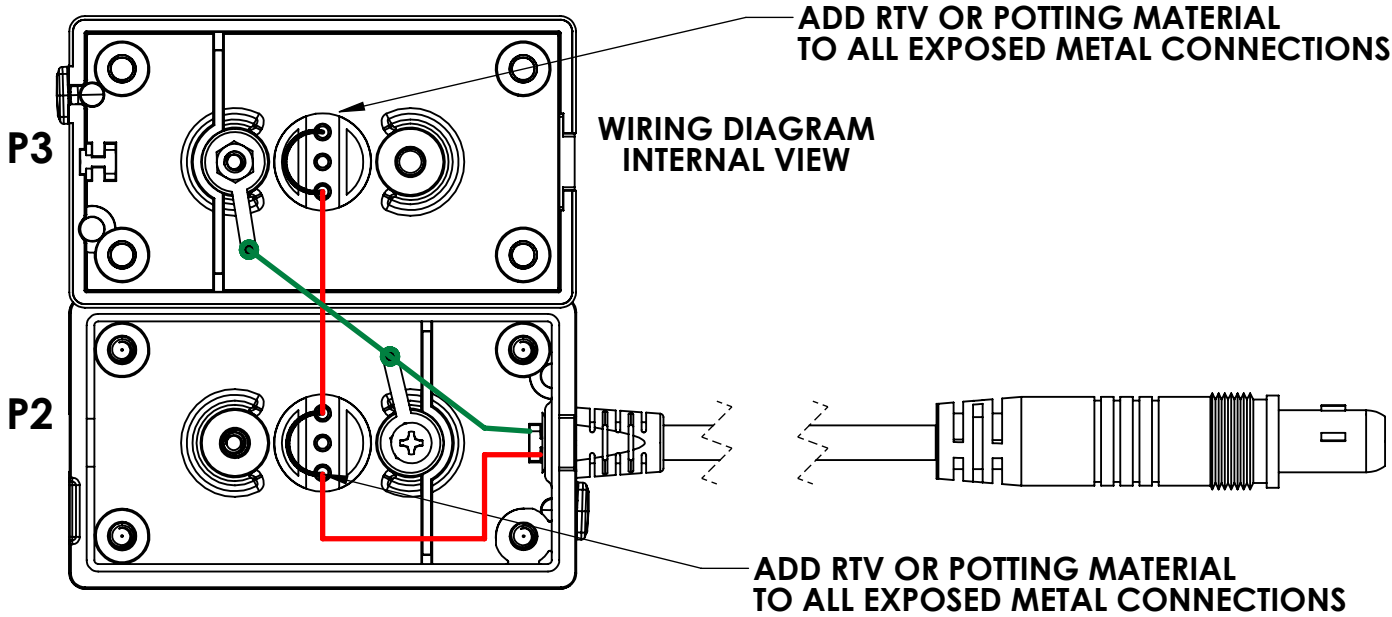


TABLE 1: WIRE RUN				
P1	WIRE COLOR	P2	WIRE COLOR	P3
1	RED	V(+)	RED	V(+)
2	GREEN	V(-)	GREEN	V(-)

REVISIONS			
REV.	DESCRIPTION	DATE	ENG
A	INITIAL RELEASE	05/16/2023	MOB
B	ADDED P1 PINS TO TABLE 1	05/24/2023	MOB
C	UPDATED NOTES & BOM	11/04/2024	CWA



- NOTES:
1. WIRING SHALL BE DONE IN ACCORDANCE WITH TABLE 1 WIRE RUN LIST..
  2. MARKING REQUIREMENTS:
    - A. LABEL(S) SHALL BE MARKED IN ACCORDANCE WITH MIL-STD-130 APPLICABLE.
    - B. LABEL(S) SHALL BE WHITE WITH BLACK TEXT.
    - C. LABEL(S) SHALL BE PLACED WHERE SHOWN IN DRAWING.
    - D. ADHESIVE WRAP AROUND LABEL(S) MAY BE USED.
    - E. LABEL(S) SHALL BE MARKED WITH THE BELOW INFORMATION ONLY. REV MARKING PER PO.  
(YYYY = YEAR OF MFG, MM = MONTH OF MFG, DD, DAY OF MFG, XXXXX = PO NUMBER)  
**PN: SN-1034-T-12V-NW REV. X**  
**CAGE: 1HJX9**  
**LOT: TYYYYMMDDPXXXXX**
  3. PACKAGING REQUIREMENTS:
    - A. EACH COMPLETED ASSEMBLY SHALL BE PACKAGED IN A ZIP POLYBAG.
    - B. CONNECTOR(S) SHALL BE PACKAGED TO PREVENT DAMAGE DURING SHIPPING. BUBBLE WRAP OR PROTECTIVE COVER MUST BE USED.
    - C. POLYBAG SHALL BE MARKED WITH SUPPLYNET LOGO, PRODUCT QR CODE, PART NUMBER, CAGE CODE, AND LOT NO, PER SN-STD-LBL REQUIREMENTS.
  4. WORKMANSHIP REQUIREMENTS:
    - A. MANUFACTURE TO IAW/WHMA A-620 CLASS 2 REQUIREMENTS.
    - B. SOLDERING SHALL BE COMPLIANT WITH IAW J-STD-001 AS APPLICABLE.
    - C. CONNECTOR(S) AND WIRE SHALL BE FREE FROM ANY SCRATCHES, CHIPS, AND DEFECTS.
  5. INSPECTION REQUIREMENTS:
    - A. EACH COMPLETED ASSEMBLY TO BE 100% TESTED FOR SHORTS, CONTINUITY, AND JACKET RESISTANCE (250V @100MOHM MIN.)
    - B. INSPECT TO IPC/WHMA A-620 CLASS 2 REQUIREMENTS.

BOM ON SHEET 2

REF. NUMBER: SN0516

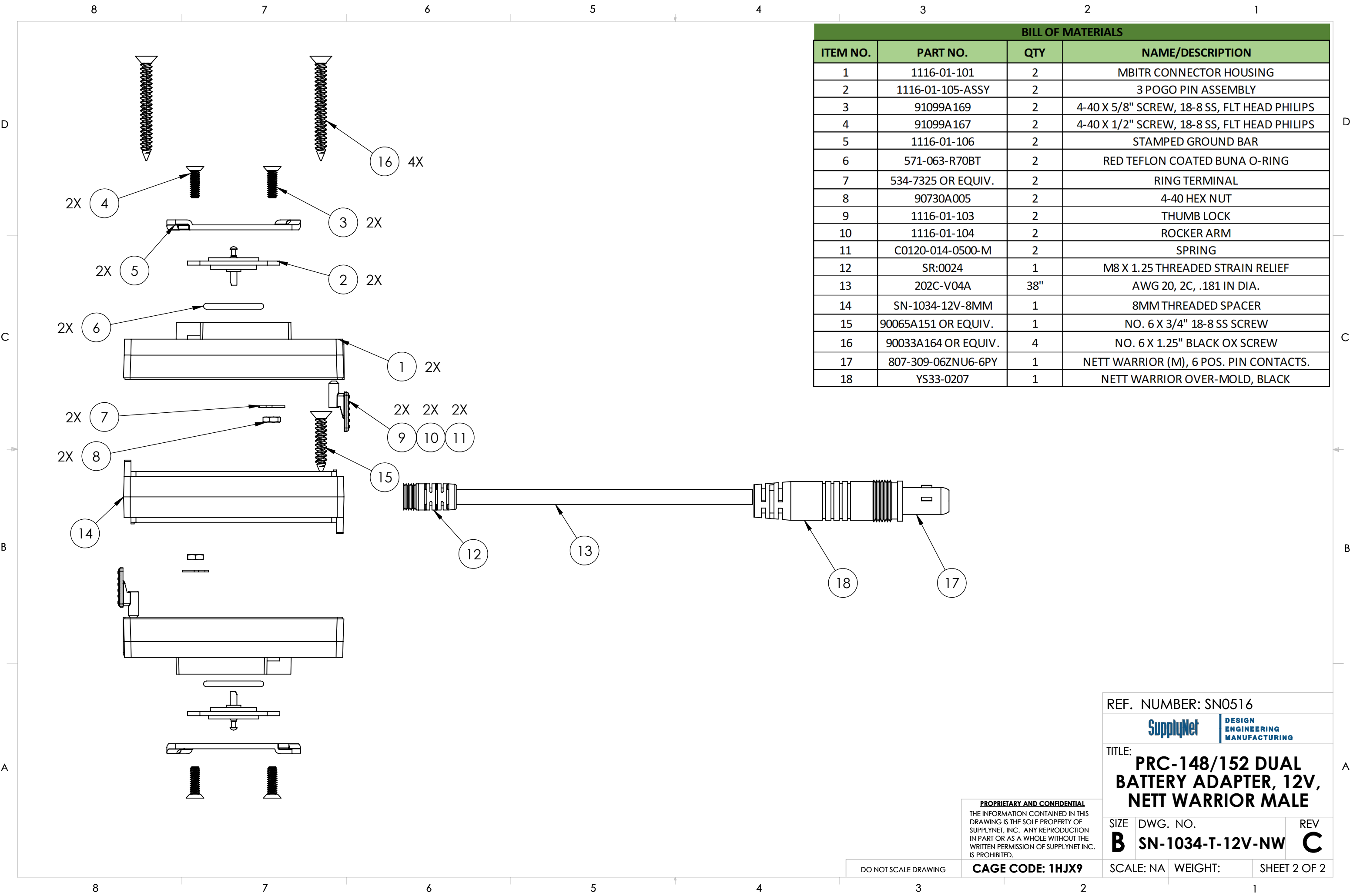


TITLE:  
**PRC-148/152 DUAL  
BATTERY ADAPTER, 12V,  
NETT WARRIOR MALE**

SIZE DWG. NO. REV  
**B SN-1034-T-12V-NW C**

SCALE: NA WEIGHT: SHEET 1 OF 2

UNLESS OTHERWISE SPECIFIED:		NAME	DATE
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:  GEOMETRIC TOLERANCING PER: ASME Y14.5 -2009  MATERIAL: SEE DRAWING NOTES FINISH: SEE DRAWING NOTES  DO NOT SCALE DRAWING	DRAWN	MOB	6/23/2022
	CHECKED	RB	6/23/2022
	COMMENTS:		
	<b>PROPRIETARY AND CONFIDENTIAL</b> 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.		
	<b>CAGE CODE: 1HJX9</b>		



BILL OF MATERIALS			
ITEM NO.	PART NO.	QTY	NAME/DESCRIPTION
1	1116-01-101	2	MBITR CONNECTOR HOUSING
2	1116-01-105-ASSY	2	3 POGO PIN ASSEMBLY
3	91099A169	2	4-40 X 5/8" SCREW, 18-8 SS, FLT HEAD PHILIPS
4	91099A167	2	4-40 X 1/2" SCREW, 18-8 SS, FLT HEAD PHILIPS
5	1116-01-106	2	STAMPED GROUND BAR
6	571-063-R70BT	2	RED TEFLON COATED BUNA O-RING
7	534-7325 OR EQUIV.	2	RING TERMINAL
8	90730A005	2	4-40 HEX NUT
9	1116-01-103	2	THUMB LOCK
10	1116-01-104	2	ROCKER ARM
11	C0120-014-0500-M	2	SPRING
12	SR:0024	1	M8 X 1.25 THREADED STRAIN RELIEF
13	202C-V04A	38"	AWG 20, 2C, .181 IN DIA.
14	SN-1034-12V-8MM	1	8MM THREADED SPACER
15	90065A151 OR EQUIV.	1	NO. 6 X 3/4" 18-8 SS SCREW
16	90033A164 OR EQUIV.	4	NO. 6 X 1.25" BLACK OX SCREW
17	807-309-06ZNU6-6PY	1	NETT WARRIOR (M), 6 POS. PIN CONTACTS.
18	YS33-0207	1	NETT WARRIOR OVER-MOLD, BLACK

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CAGE CODE: 1HJX9

REF. NUMBER: SN0516



TITLE:  
**PRC-148/152 DUAL  
BATTERY ADAPTER, 12V,  
NETT WARRIOR MALE**

SIZE	DWG. NO.	REV
<b>B</b>	<b>SN-1034-T-12V-NW</b>	<b>C</b>

SCALE: NA    WEIGHT:    SHEET 2 OF 2

DO NOT SCALE DRAWING