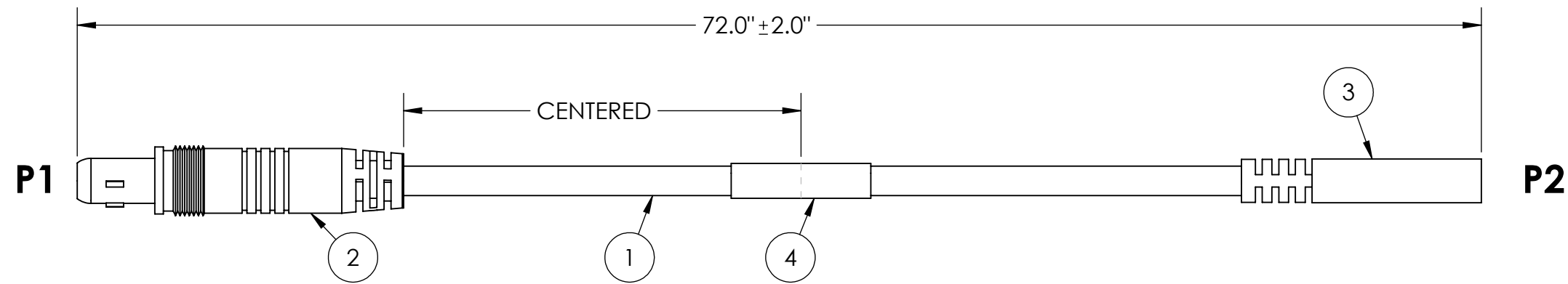
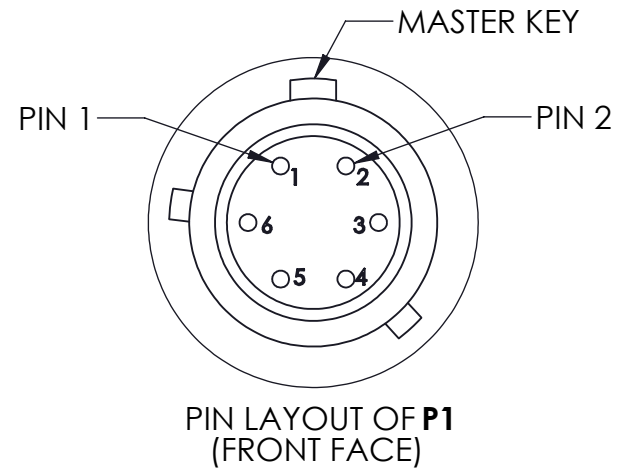


TABLE 1: WIRE RUN LIST		
P1 (ITEM 2)	COLOR	P2 (ITEM 3)
1	RED	(+)
2	GREEN	(-)

REV	DATE	DESCRIPTION OF CHANGE	ENG
E	10/12/17	UPDATED NOTE #4, ADDED HEATSHRINK LABELS	LS



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 AS APPLICABLE.
 - B. LABEL(S) SHALL BE BLACK WITH WHITE TEXT.
 - C. LABEL(S) SHALL BE PLACED WHERE SHOWN IN DRAWING.
 - D. HEAT SHRINK LABEL(S) MAY BE USED.
 - E. LABEL SHALL BE MARKED WITH THE BELOW INFORMATION ONLY. REV MARKING PER PO. (YYYY=YEAR OF MFG, MM=MONTH OF MFG, DD=DAY OF MFG, XXXX=PO NUMBER)
 PN: 4-1364-0001 REV.X
 CAGE: 1HJX9
 LOT: TYYYYMMDDPXXXXX
6. 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.
7. 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.
8. 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.

BILL OF MATERIALS			
ITEM NO.	PART NUMBER	QTY	NAME/DESCRIPTION
1	202C-V04A	74"	2C CABLE 4.6 OD
2	807-309-06ZNU6-6PY	1	CONNECTOR, MALE, OVER MOLDED GLENAIR
3	SN0234	1	SAE CONNECTOR
4	LBL-024	1	HEAT SHRINK LABEL, 1", BLACK WITH WHITE LETTERING

UNLESS OTHERWISE SPECIFIED:
 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

NAME	DATE
DRAWN: TC	05/05/16
CHECKED: RJB	05/05/16
COMMENTS:	

REF. NUMBER: SN0421

SupplyNet DESIGN ENGINEERING MANUFACTURING

TITLE: **NETT WARRIOR CABLE MALE TO SAE 2 PIN PLUG**

SIZE B	DWG. NO. 4-1364-0001	REV E
SCALE: NA	WEIGHT:	SHEET 1 OF 1

CAGE CODE: 1HJX9