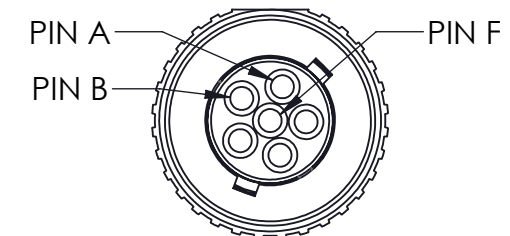
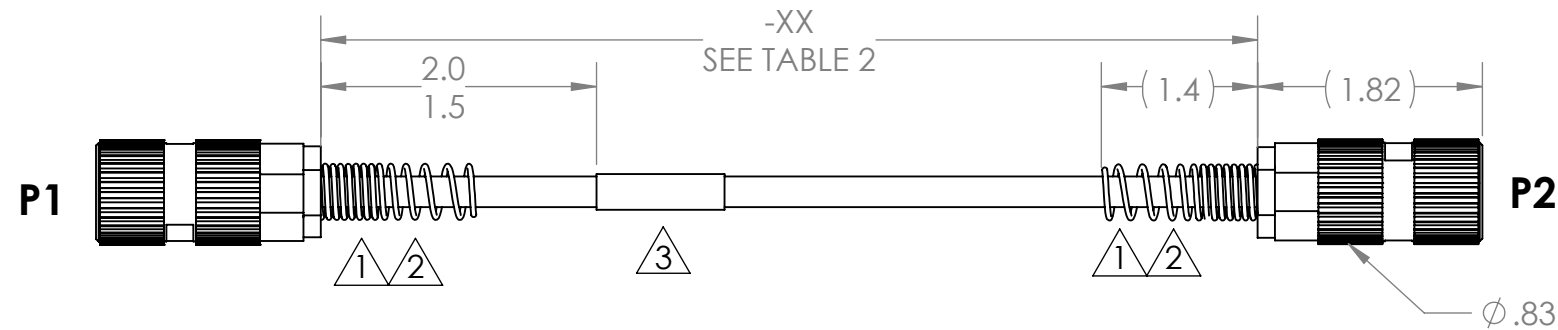


TABLE 1: WIRE LENGTH CHART		
"-XX"	"XX" DIMENSION (INCHES)	TOLERANCE (INCHES)
-1	12.0	± 2.0
-02	24.0	± 2.0
-03	36.0	± 3.0
-04	48.0	± 3.0
-05	60.0	± 3.0
-06	72.0	± 3.0
-08	96.0	± 3.0
-10	120.0	± 4.0
-12	144.0	± 4.0
-18	216.0	± 4.0
-20	240.0	± 4.0
-25	300.0	± 4.0
-30	360.0	± 4.0

REVISIONS			
REV.	DESCRIPTION	DATE	ENG
E	ADDED 1 FOOT LENGTH OPTION TO TABLE 2	7/19/2019	LS
F	REDRAWN WITH CHANGE: UPDATED DWG FORMAT, UPDATED NOTES, UPDATED DIMS AND TOLERANCES TO MEET IPC STDs.	4/28/2023	MOB
G	UPDATED DRAWING/DESIGN STANDARDS	1/04/2023	CWA



PIN LAYOUT OF P1 AND P2 (MATING FACE VIEW)

NOTES:

- 1 COVER ALL SOLDERED CONNECTIONS WITH SHRINK BOOT.
- 2 LOCTITE 242 OR EQUIVALENT SHALL BE APPLIED TO ALL THREADED CONNECTIONS.
- 3 MARKING REQUIREMENTS:
  - A. LABEL(S) SHALL BE MARKED IN ACCORDANCE WITH MIL-STD-130 AS APPLICABLE.
  - B. UNLESS OTHERWISE STATED LABEL(S) 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. (YYYY= YEAR OF MFG, MM = MONTH OF MFG, DD = DAY OF MFG, PXXXXX = PO NUMBER)  
**PN: SN-909-XX REV. X**  
**CAGE: 1HJX9**  
**LOT: TYYYYMMDDPXXXXX**
- 4. PACKAGING REQUIREMENTS:
  - A. EACH COMPLETED ASSEMBLY SHALL BE PLACED IN A 8.0" x 10", 4 MIL MIN. THICK ZIP POLYBAG.
  - B. CONNECTORS 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.
- 5. 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. CONNECTORS AND WIRE SHALL BE FREE FROM ANY SCRATCHES, CHIPS, AND DEFECTS.
- 6. INSPECTION REQUIREMENTS:
  - A. EACH COMPLETED ASSEMBLY SHALL BE TESTED 100% FOR SHORTS, CONTINUITY, AND JACKET RESISTANCE (250VDC AT 100MOHM MIN.)
  - B. INSPECT TO IPC/WHMA A-620 CLASS 2 REQUIREMENTS.

UNLESS OTHERWISE SPECIFIED:	NAME	DATE
DIMENSIONS ARE IN: INCHES	DRAWN	TC 3/2/2015
TOLERANCES: .XX: ± 0.03	CHECKED	RJB 3/2/2015
.XXX: ± 0.005	COMMENTS:	
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		

REF. NUMBER: SN0048



TITLE:  
**6 PIN CRYPTO CABLE, FEMALE TO FEMALE**

SIZE	DWG. NO.	REV
<b>B</b>	<b>SN-909-XX</b>	<b>G</b>
SCALE: NA	WEIGHT:	SHEET 1 OF 1

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**CAGE CODE: 1HJX9**