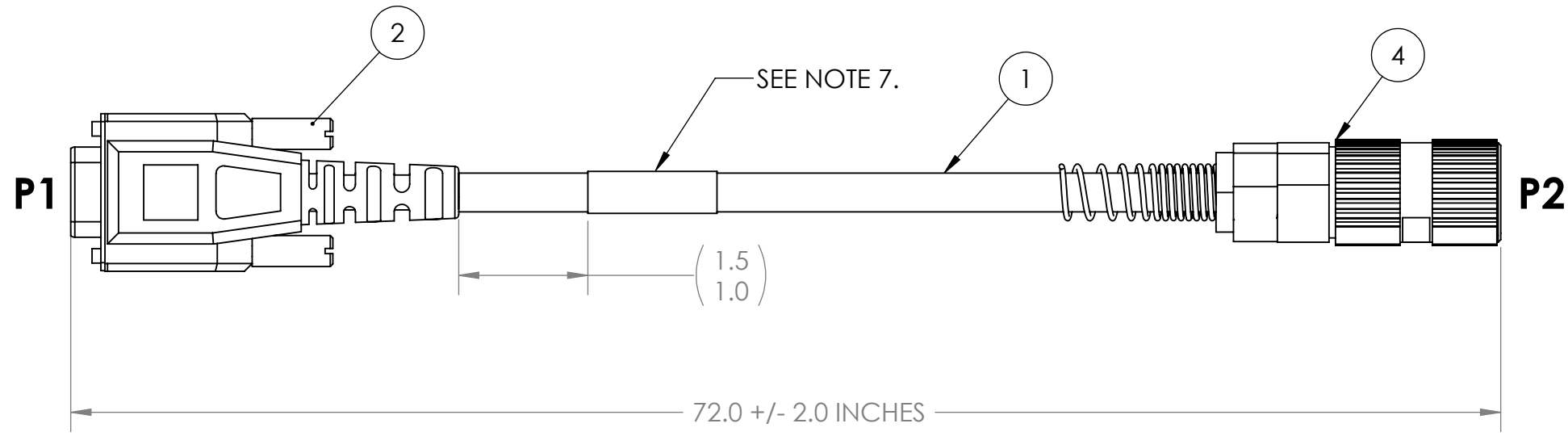
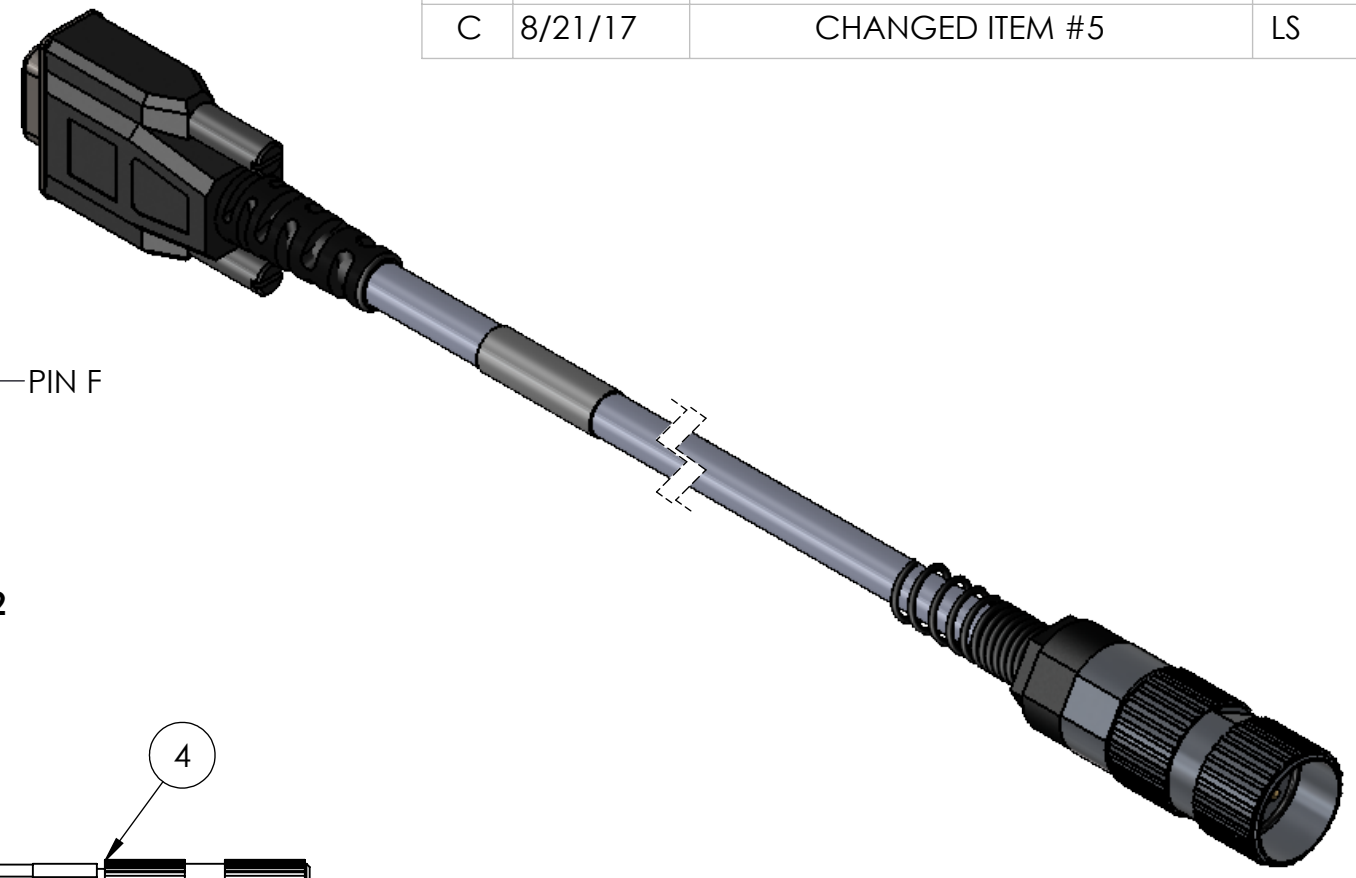
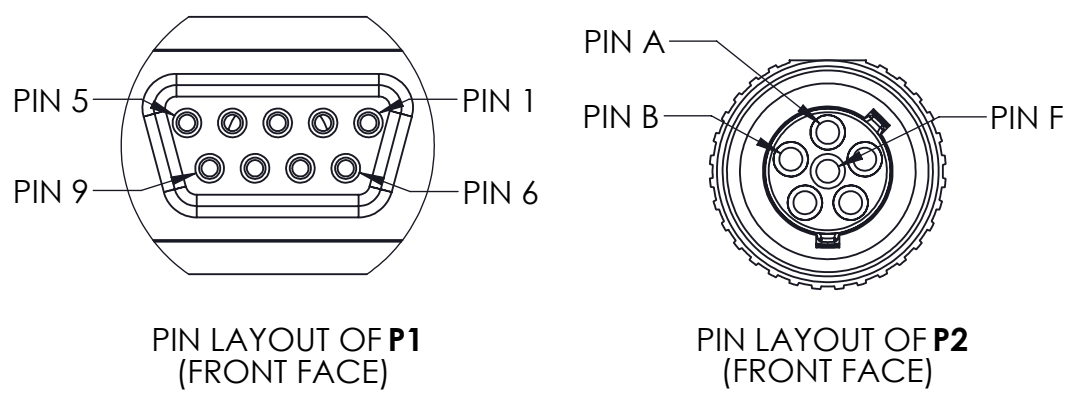


REV	DATE	DESCRIPTION OF CHANGE	ENG
C	8/21/17	CHANGED ITEM #5	LS



NOTES:

- CABLES: ITEM 1:22 AWG, 6 CONDUCTOR, OD: 0.230 NOMINAL. POLYURETHANE INSULATION. OUTER SHIELD 38 AWG, TIN PLATED COPPER BRAID, 90% COVERAGE.
- OVERMOLD MATERIAL: 90A POLYETHER-TYPE THERMOPLASTIC POLYURETHANE (TPU).
- JACKET: BLACK MATTE FINISH.
- E33,E34 IS CHASSIS GROUND
- SOLDERING IAW IPC-J-STD-001CLASS II AS APPLICABLE.
- CABLE ASSEMBLIES TO BE 100% TESTED FOR CONTINUITY, SHORTS AND INSULATION RESISTANCE (250V @100MOHM MINIMUM)
- IDENTIFICATION: IDENTIFY ON PART THE FOLLOWING INFORMATION FOR EACH PART DELIVERED.
UOS PART MARKING ON THE WIRE IS PROHIBITED:
PN: SN-CY003 REV X (REV MARKING PER PO)
CAGE CODE: 1HJX9
DATE OF MFG: MM/YY
USE ADHESIVE LABEL, WHITE WITH BLACK FONT.
- WIRING FUNCTION AND PIN LOCATION: SEE TABLE 1.
- REFERENCE SUPPLYNET FILE NUMBER SN0179.
- MANUFACTURE AND INSPECT IAW IPC/WHMA A-620 CLASS 2.
- COVER SOLDERED CONNECTIONS WITH SHRINK TUBING.
- FILL SOLDERED CAVITIES WITH ITEM 5. CURE PER MANUFACTURES INSTRUCTIONS.

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN: INCHES
TOLERANCES: .XX: ± 0.03
.XXX: ± 0.005
ANGULAR: .X°: 1°
.XX°: 0.5°
BREAK EDGES: .005 - .020
FILLET: .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	RJB	04/11/13
CHECKED	RJB	04/11/13
COMMENTS:		

REF. NUMBER: SN0179

SupplyNet 706 EXECUTIVE BLVD.
SUITE B
VALLEY COTTAGE, NY 10989

TITLE: CRYPTO CABLE FOR AN/CYZ-10 (V3)
NSN: 5810-01-348-4675

SIZE B	DWG. NO. SN-CY003	REV C
SCALE: NA	WEIGHT:	SHEET 1 OF 1

CAGE CODE: 1HJX9