



REV	DATE	DESCRIPTION OF CHANGE	ENG
B	8/24/17	CHANGED ITEM #5, UPDATED NOTES	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: INDENTIFY ON PART THE FOLLOWING INFORMATION FOR EACH PART DELIVERED.  
UOS PART MARKING ON THE WIRE IS PROHIBITED:  
**PN: SN-CY006 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.
- MANUFACTURE AND INSPECT IAW IPC/WHMA A-620 CLASS 2.
- COVER SOLDERED CONNECTIONS ITEM #5
- FILL SOLDERED CAVITIES WITH ITEM 5. CURE PER MANUFACTURES INSTRUCTIONS.

UNLESS OTHERWISE SPECIFIED:		NAME		DATE		<b>SupplyNet</b>		706 EXECUTIVE BLVD. SUITE B VALLEY COTTAGE, NY 10989			
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:		DRAWN	RJB	04/11/13		TITLE:  SKL SERIAL CABLE FOR AN/PYQ-10					
		CHECKED	RJB	04/11/13							
		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.				SIZE <b>B</b>		DWG. NO. <b>SN-CY006</b>		REV <b>B</b>	
GEOMETRIC TOLERANCING PER: ASME Y14.5 -2009											
MATERIAL: SEE DRAWING NOTES											
FINISH: SEE DRAWING NOTES											
DO NOT SCALE DRAWING		<b>CAGE CODE: 1HJX9</b>				SCALE: NA		WEIGHT:		SHEET 1 OF 1	