

REVISION HISTORY			
REV	DATE	BY	DESCRIPTION
C	27APR2020	DJK/MLL	PRN: P2020-0792

NOTES:

A. CABLE
 CAT 5E, UNSHIELDED
 BLACK PVC JACKET

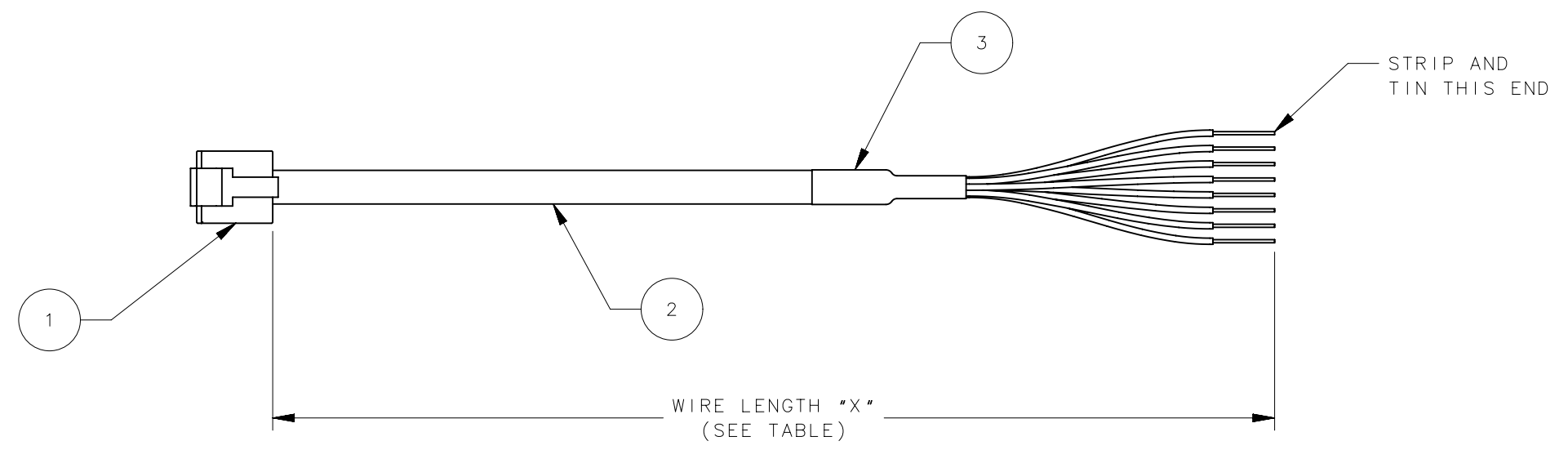
B. WIRE DESIGNATION TABLE

WIRE COLOR	P1
ORANGE/WHITE	1
ORANGE	2
GREEN/WHITE	3
BLUE	4
BLUE/WHITE	5
GREEN	6
BROWN/WHITE	7
BROWN	8

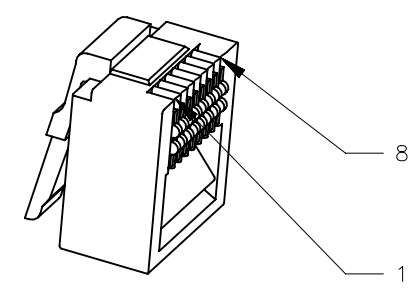
C. MATERIALS COMPLY WITH RoHS DIRECTIVE.

D. ALL TERMINATIONS TO BE IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.

E. IF WIRE LENGTH IS GREATER THAN 1 METER, THEN COIL ASSEMBLY. BAG FINISHED ASSEMBLY IN SEALED POLYPROPYLENE BAG.



WIRE LENGTH TABLE	
"X"	LENGTH (mm)
2	2000
5	5000



P1 PIN DESIGNATION
 (2:1 SCALED VIEW)

3	HEAT SHRINKABLE TUBING	1	-	BLACK
2	CABLE	-	-	SEE NOTE A
1	CONNECTOR (P1)	1	MOLEX: 90075-0141 (OR APPROVED EQUIVALENT)	-
-	ASSEMBLY	1	EA-W52-X06	-
NO.	COMPONENT	QTY	PART NO.	SPECIFICATIONS

THIRD ANGLE PROJECTION		 CONNECT • CREATE • INNOVATE	
MILLIMETERS [IN]			
TOLERANCES UNLESS OTHERWISE NOTED		DESCRIPTION	
SURFACE AREA XXXXXmm ²		WIRE HARNESS	
VOLUME XXXXXmm ³		SIZE	SYSTEM
PROPRIETARY ITEM		A3	NX
EXCEPT FOR USES EXPRESSLY GRANTED IN WRITING, INFORMATION DISCLOSED HEREON IS CONFIDENTIAL AND ALL RIGHTS, PATENT AND OTHERWISE, ARE RESERVED BY SOUTHCO, INC.		DWG NO.	J-EA-W52-X06
PER ASME Y14.5M-1994		DRAWN BY	DATE
		ACH/CB	12APR2011
		SCALE	1:1
		SHEET	1 OF 1