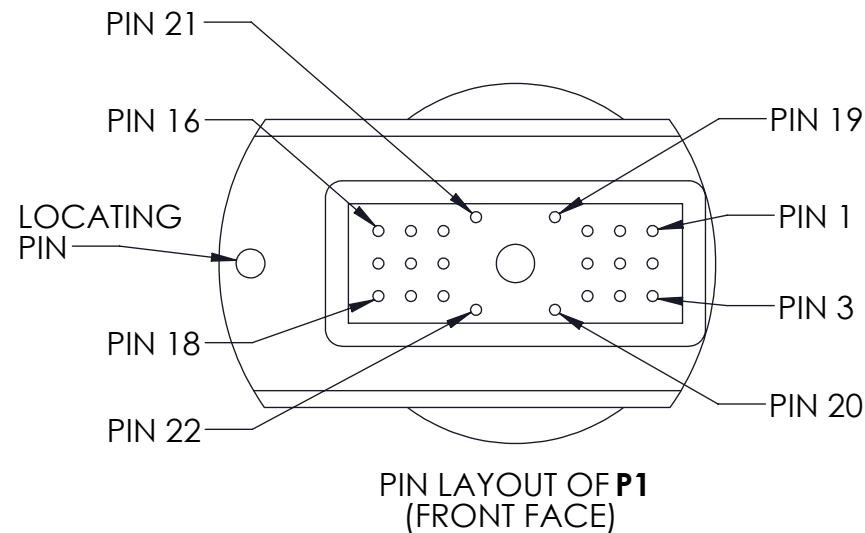
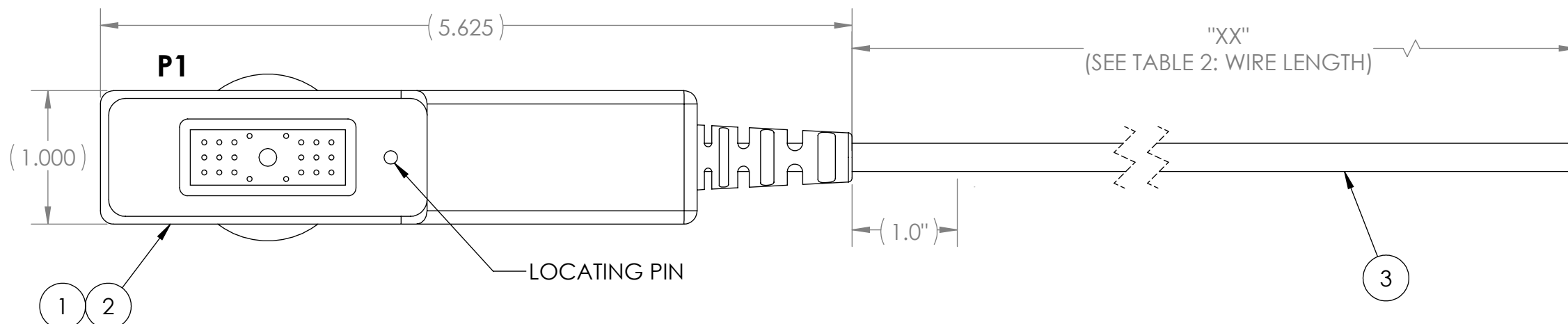
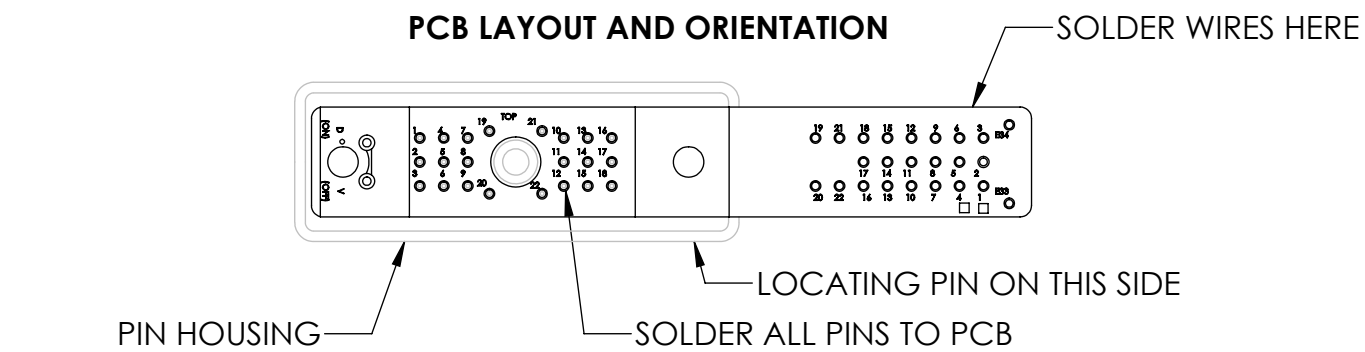


TABLE 1: WIRING	
P1 (TE-22J)	WIRE COLOR
22	WHITE
21	BLUE
18	WHITE
4	ORANGE
CHASSIS GROUND	SHIELD

TWISTED PAIR
 TWISTED PAIR

TABLE 2: WIRE LENGTH		
PART NUMBER	"XX" DIMENSION (FEET)	TOLERANCE (INCHES)
TE-22J-EN-01	1	± 1.0", -0.0"
TE-22J-EN-02	2	± 2.0", -0.0"
TE-22J-EN-03	3	± 4.0", -0.0"
TE-22J-EN-05	5	± 6.0", -0.0"
TE-22J-EN-06	6	± 8.0", -0.0"
TE-22J-EN-08	8	± 8.0", -0.0"
TE-22J-EN-10	10	± 8.0", -0.0"
TE-22J-EN-15	15	± 10.0", -0.0"
TE-22J-EN-20	20	± 10.0", -0.0"
TE-22J-EN-25	25	± 10.0", -0.0"
TE-22J-EN-40	40	± 12.0", -0.0"

REV	DATE	DESCRIPTION OF CHANGE	ENG
A	12/12/2018	INITIAL RELEASE	LS



BILL OF MATERIALS				
ITEM NO.	PART NO	QTY	NAME	COMMENTS
1	TE-22J-ASSY	1	CONNECTOR ASSEMBLY	INCLUDES HOUSING, FASTENERS, THUMBWHEEL. PROVIDED BY SUPPLYNET
2	SN0052	1	PCB	SUPPLYNET PROVIDED
3	51286	33"	WIRE	4 CONDUCTOR SHIELDED AND JACKETED

- NOTES:**
- SOLDERING IPC-J-STD-001 CLASS II AS APPLICABLE.
 - CABLE ASSEMBLIES TO BE TESTED 100% FOR CONTINUITY AND SHORTS.
 - ALL SOLDERED PINS ARE TO BE TESTED FOR INSULATION RESISTANCE. (150 VDC @ 100 MOHM MINIMUM) EXCLUDE CHASSIS GROUND FROM THIS TEST.
 - WIRE PER TABLE 1.
 - WIRE LENGTH ACCORDING TO TABLE 2.

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: LS	12/12/18
CHECKED: RJB	12/12/18
COMMENTS:	

REF. NUMBER: SN0414

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

TITLE: PRC-161 CABLE, VARIABLE LENGTH, TOP EXIT

SIZE: B	DWG. NO.: TE-22J-EN-XX	REV: A
SCALE: NA	WEIGHT:	SHEET 1 OF 1