

TABLE 1: WIRING		
P1	WIRE COLORS	FORK TERMINALS
1	BLACK	P2
3	RED (FUSE)	P3

REV	DATE	DESCRIPTION OF CHANGE	ENG
B	6/3/2019	UPDATED PINOUT OF P1	LS

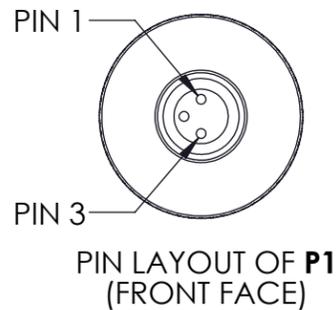
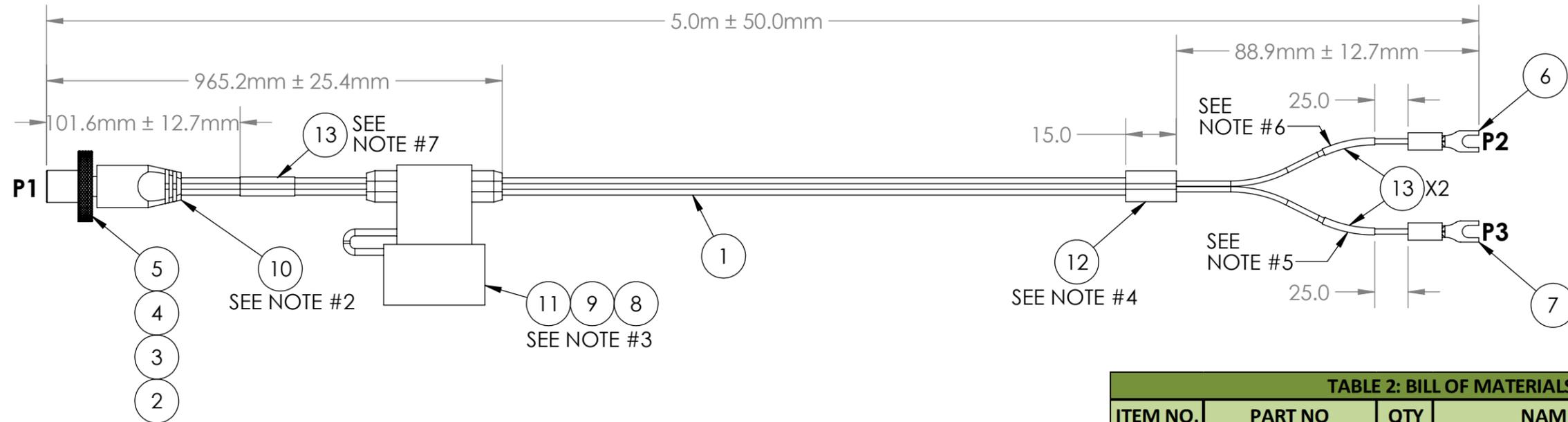


TABLE 2: BILL OF MATERIALS			
ITEM NO.	PART NO	QTY	NAME/DESCRIPTION
1	0429-2-18	5.0M	2 COND., 20AWG, FLAT, BLK PU JKT
2	0429-1-01	1	INSULATOR
3	0429-1-PIN	2	PIN
4	0429-1-NUT	1	SPINNER M8 X 1.0
5	0429-1-OR	1	O-RING
6	0429-1-BF	1	18 GAGE BLK FORK TERMINAL, TEFLON
7	0429-1-RF	1	18 GAGE RED FORK TERMINAL, TEFLON
8	0429-1-FP	2	FUSE PIN
9	0429-2-32	1	32V, 2 AMP FUSE
10	0429-OM-COAX	1	BLACK OVER-MOLD
11	0429-OM-FUSE	1	BLACK OVER-MOLD
12	0429-OM-SML	1	BLACK OVER-MOLD
13	0429-WA-1	3	1 INCH WRAP AROUND LABEL

**NOTES:**

- STRIP JACKET 9.0cm AND STRIP CONDUCTORS 0.5cm
- BLACK OVER-MOLD ON P1 CONNECTOR
- BLACK OVER-MOLD AT FUSE LOCATION
- BLACK OVER-MOLD CENTERED OVER STRIPPED JACKET AT P2 & P3 END
- WHITE HEAT SHRINK LABEL 20mm LENGTH - BLACK TEXT  
LINE #1: + + + + +
- WHITE HEAT SHRINK LABEL 20mm LENGTH - BLACK TEXT  
LINE #1: - - - - -
- WHITE HEAT SHRINK LABEL - BLACK TEXT  
LINE #1: 1030-EXTP-0005  
LINE #2: WO# (WO# PER PO)
- BUILD TO IPC/WHMA-A-620 STANDARDS OR MOST CURRENT VERSION

UNLESS OTHERWISE SPECIFIED:	NAME	DATE
DIMENSIONS ARE IN: INCHES	DRAWN	LS 3/13/19
TOLERANCES: .XX: ± 0.03	CHECKED	RB 3/13/19
.XXX: ± 0.005	COMMENTS:	
ANGULAR: .X°: 1°		
.XX°: 0.5°		
BREAK EDGES: .005 - .020		
FILLETS: .005 - .020		
SURFACE FINISH:		
GEOMETRIC TOLERANCING	<b>PROPRIETARY AND CONFIDENTIAL</b>	
PER: ASME Y14.5 -2009	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.	
MATERIAL: SEE DRAWING NOTES		
FINISH: SEE DRAWING NOTES		
DO NOT SCALE DRAWING	<b>CAGE CODE: 1HJX9</b>	

REF. NUMBER:	SN0629
<b>SupplyNet</b>	706 EXECUTIVE BLVD. SUITE B VALLEY COTTAGE, NY 10989
TITLE:	<b>DAGR POWER CABLE W/FUSE</b> <b>CROSS REFERENCE: ROCKWELL</b> <b>987-5019-001</b> <b>NSN: 6150-01-521-6757</b>
SIZE	DWG. NO.
<b>B</b>	<b>SN-987-5019-001</b>
REV	
<b>B</b>	
SCALE: NA	WEIGHT:
	SHEET 1 OF 1