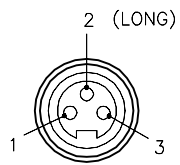
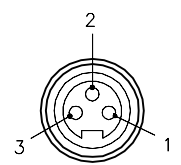
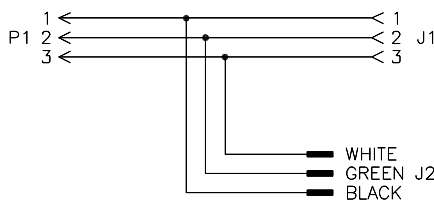
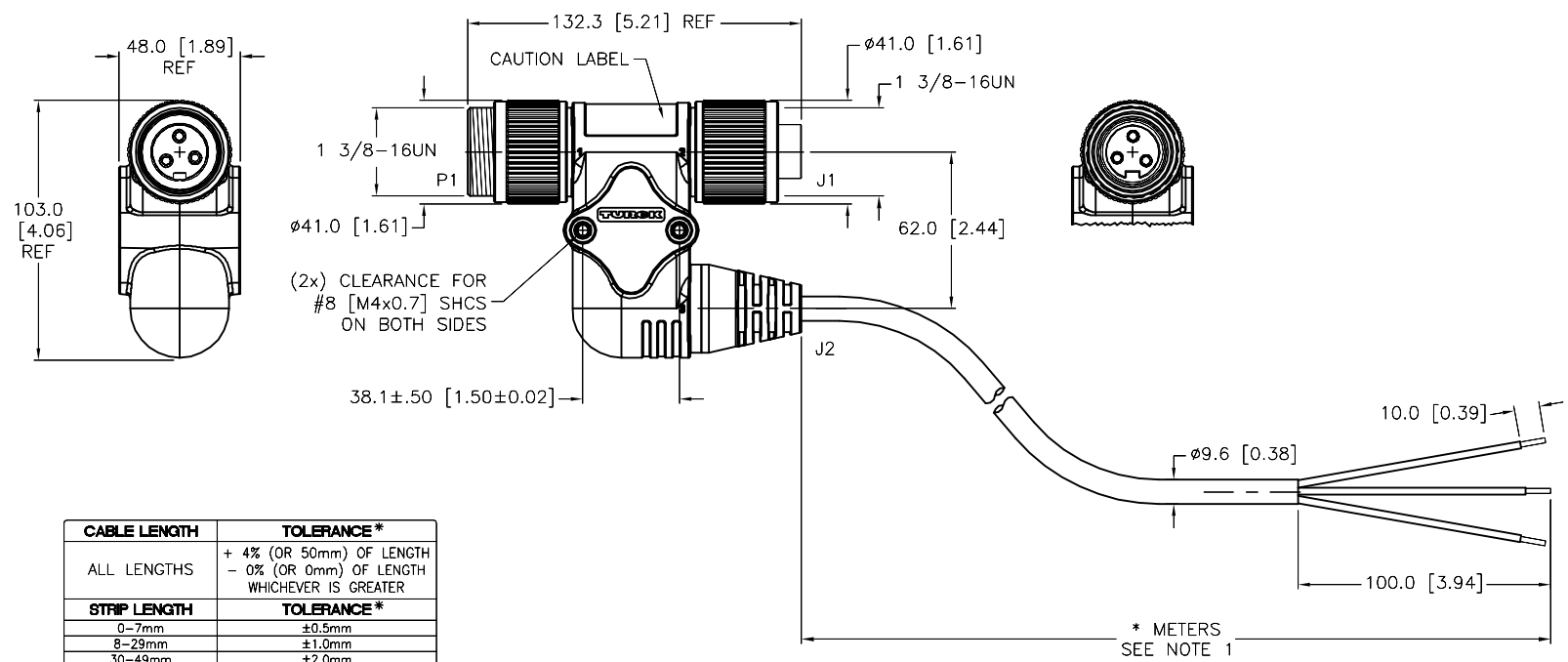


MALE END VIEW (P1)	FEMALE END VIEW (J1)	WIRING DIAGRAM	SPECIFICATIONS	
			CONTACT CARRIER MATERIAL	PVC
				
				
		MOLDED HEAD MATERIAL/COLOR		PVC/BLACK
		CONTACT MATERIAL/PLATING		BRASS or COPPER/GOLD
		COUPLING NUT MATERIAL/PLATING		BRASS/NICKEL
		RATED CURRENT [A]		30 A COMBINED, 18 A DROP
		RATED VOLTAGE [V]		600 V
		CABLE JACKET MATERIAL/COLOR		TPE/BLACK
		CONDUCTOR INSULATION MATERIAL		PVC
		NUMBERS OF CONDUCTORS [AWG]		3x14 AWG
		TEMPERATURE RANGE		-40°C to +90°C (-40°F to +194°F)
		PROTECTION CLASS		MEETS NEMA 1,3,4,6P AND IEC IP67, IP68, IP69K

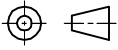


CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

**CAUTION:**
RISK OF ELECTRICAL SHOCK
DO NOT DISCONNECT UNDER LOAD

- NOTES:
- "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
 - "/S4000" DESIGNATES TC-ER CABLE.

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS					3RD ANGLE PROJECTION		THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com	
1. 2. 3. 4.							DRFT RWC		DATE 07/17/09	
MATERIAL					ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		APVD		SCALE 1=3.0	
SEE SPECIFICATIONS					CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT		DESCRIPTION	
SEE SPECIFICATIONS					MILLIMETER [INCH]		DO NOT SCALE THIS DRAWING		SH-GSDM/GKDM/T34-*/S4000	
									IDENTIFICATION NO.	
									REV	
									B	
B DRAWING PROCESSED AS PART OF ECO 39976									FILE: 777024423	
REV DESCRIPTION									SHEET 1 OF 1	
BY DATE ECO NO.										