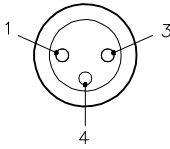
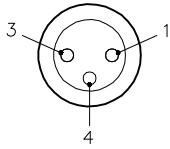


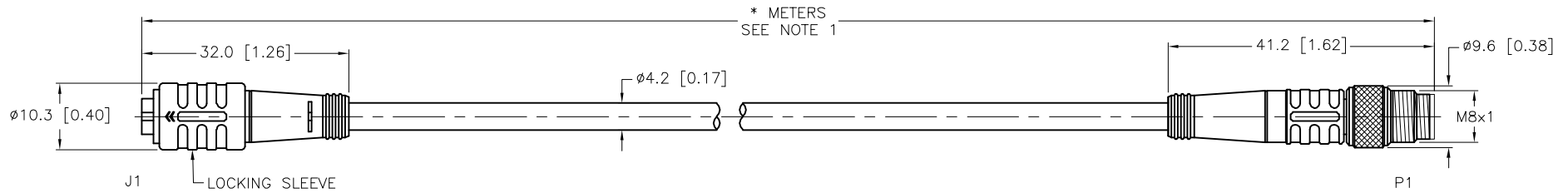


FEMALE END VIEW	MALE END VIEW	SPECIFICATIONS	
		CONTACT CARRIER MATERIAL	NYLON OR TPU
1 = BROWN 3 = BLUE 4 = BLACK	1 = BROWN 3 = BLUE 4 = BLACK	MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW
		CONTACT MATERIAL/PLATING	BRASS/GOLD
		COUPLING NUT MATERIAL/PLATING (P1)	BRASS/NICKEL
		LOCKING SLEEVE MATERIAL (J1)	POM, SNAP LOCK
		RATED CURRENT [A]	4.0 A
		RATED VOLTAGE [V]	125 VAC/VDC
		OUTER JACKET MATERIAL/COLOR	TPU/BLACK
		CONDUCTOR INSULATION MATERIAL	PVC
		NUMBER OF CONDUCTORS [AWG]	3x24 AWG
		DRAIN/SHIELD	26 AWG/ALUMINUM POLYESTER FOIL
		TEMPERATURE RATING	-40°C TO +90°C (-40°F TO +194°F)
		PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67

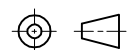


CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
*UNLESS OTHERWISE SPECIFIED	

NOTES:

1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
2. "/S90" DESIGNATES THERMOPLASTIC POLYURETHANE (TPU) CABLE JACKET.
3. "/S618" DESIGNATES CORDSETS WITH ALUMINIZED POLYESTER SHIELD AND DRAIN WIRE. DRAIN IS NOT CONNECTED AT THE PLUG. ELECTRICAL NOISE SHIELDING.

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 www.turck.us	
1. 2. 3. 4.							TURCK			
MATERIAL					DRFT CK		DATE	06/13/11	DESCRIPTION	
SEE SPECIFICATIONS					APVD		SCALE	1=1.0	PKG 3Z--PSG 3M/S90/S618	
FINISH					UNIT OF MEASUREMENT		IDENTIFICATION NO.		REV	
SEE SPECIFICATIONS					CONTACT TURCK FOR MORE INFORMATION		MILLIMETER [INCH]		C	
C					DO NOT SCALE THIS DRAWING		FILE: 777027785		SHEET 1 OF 1	
UPDATE MALE COUPLING NUT					RDS		06/10/13	40191		
REV					DESCRIPTION		BY	DATE	ECO NO.	