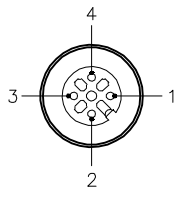
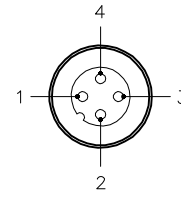
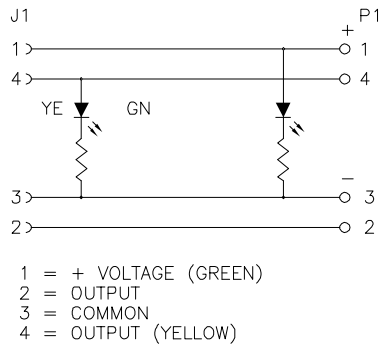
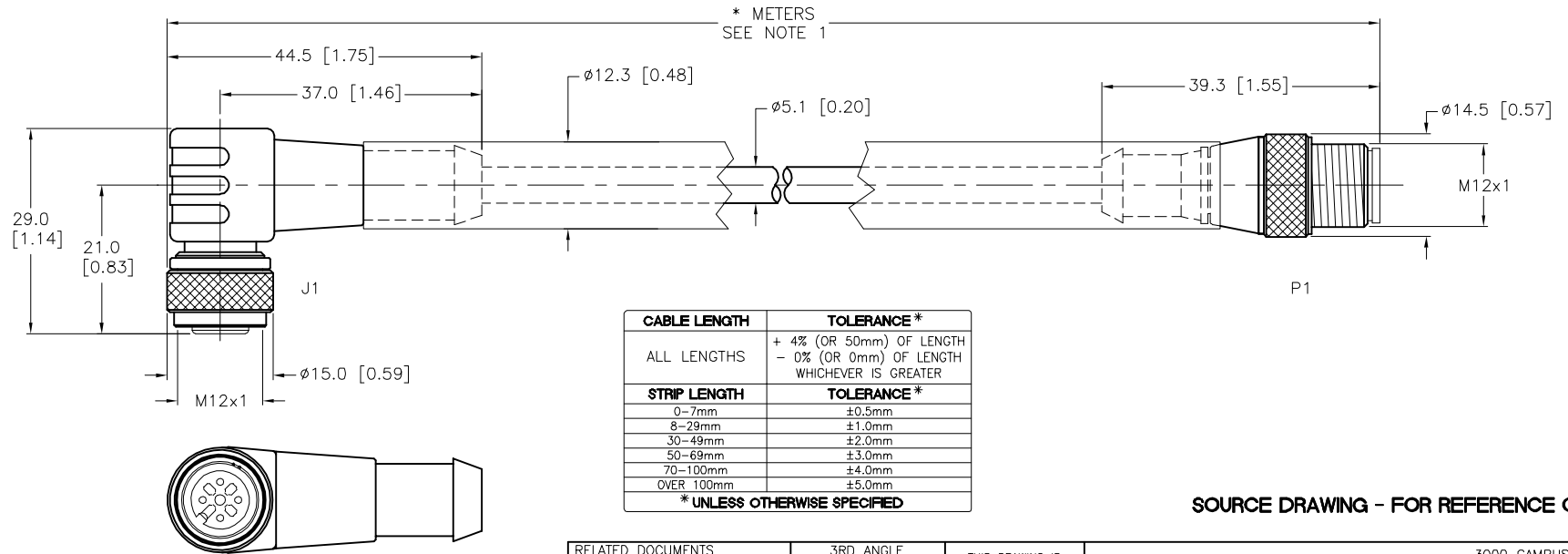
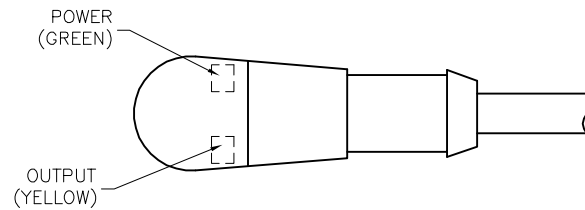


FEMALE END VIEW (J1)	MALE END VIEW (P1)	WIRING DIAGRAM	SPECIFICATIONS	
 1 = BROWN 2 = WHITE 3 = BLUE 4 = BLACK	 1 = BROWN 2 = WHITE 3 = BLUE 4 = BLACK	 1 = + VOLTAGE (GREEN) 2 = OUTPUT 3 = COMMON 4 = OUTPUT (YELLOW)	CONTACT CARRIER MATERIAL	NYLON OR TPU
			MOLDED HEAD MATERIAL/COLOR	TPU/CLEAR (J1), YELLOW (P1)
			CONTACT MATERIAL/PLATING	BRASS/GOLD
			COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
			RATED CURRENT [A]	4.0 A LOAD CURRENT/8 mA MAX OPERATING CURRENT AT 30 VDC SUPPLY VOLTAGE
			RATED VOLTAGE [V]	10-30 VDC
			OUTER JACKET MATERIAL/COLOR	PVC/GRAY
			CONDUCTOR INSULATION MATERIAL	PVC
			NUMBER OF CONDUCTORS [AWG]	4x22 AWG
			TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
			PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68



SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

- "*" DESIGNATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/S1077" INDICATES SILICONE TUBING PLACED OVER CABLE JACKET. TUBING TO BE ASSEMBLED OVER CABLE JACKET PRIOR TO SOLDERING/CRIMPING AND MAXIMUM LENGTH OF 4 METERS; MINIMUM LENGTH OF 0.5 METERS ON EXTENSIONS.

G	UPDATED CURRENT RATING	ER	06/01/22	77644
REV	DESCRIPTION	BY	DATE	ECO. NO.

RELATED DOCUMENTS		3RD ANGLE PROJECTION		THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED. TURCK 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us	
1. 2. 3. 4.					
MATERIAL		DRFT PJ		DATE 08/15/05	DESCRIPTION WK 4.4T-*—P7X2—RS 4.4T/S1077
		APVD		SCALE 1=1.0	
FINISH		UNIT OF MEASUREMENT MILLIMETER [INCH]			IDENTIFICATION NO.
		DO NOT SCALE THIS DRAWING			REV G
					FILE: 777012072
		SHEET 1 OF 1			