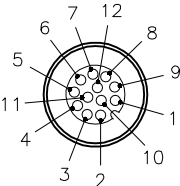
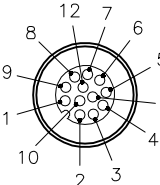
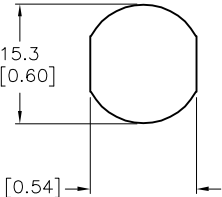
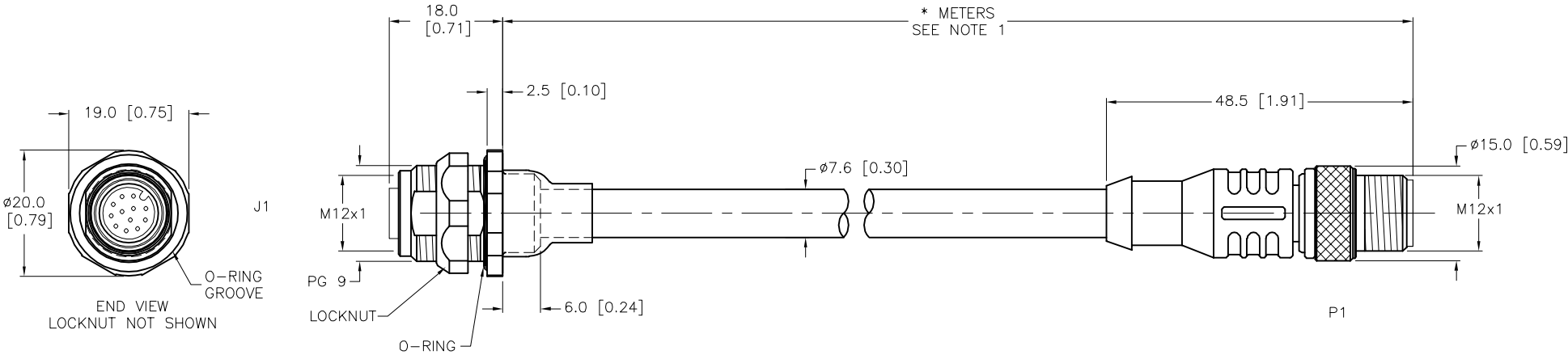


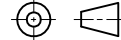
FEMALE END VIEW	MALE END VIEW	TYPICAL PANEL CUTOUT	SPECIFICATIONS	
 1 = WHITE 2 = BROWN 3 = GREEN 4 = YELLOW 5 = GRAY 6 = PINK 7 = BLUE 8 = RED 9 = ORANGE 10 = TAN 11 = BLACK 12 = VIOLET 	 1 = WHITE 2 = BROWN 3 = GREEN 4 = YELLOW 5 = GRAY 6 = PINK 7 = BLUE 8 = RED 9 = ORANGE 10 = TAN 11 = BLACK 12 = VIOLET 		CONTACT CARRIER MATERIAL	NYLON OR TPU
			MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW (P1)
			CONTACT MATERIAL/PLATING	BRASS/GOLD
			HOUSING/LOCKNUT MATERIAL/PLATING	BRASS/NICKEL
			COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
			O-RING MATERIAL	NITRILE
			RATED CURRENT [A]	2.0 A
			RATED VOLTAGE [V]	30 V
			OUTER JACKET MATERIAL/COLOR	TPE/BLACK
			CONDUCUTOR INSULATION MATERIAL	POLYESTER ELASTOMER
			NUMBER OF CONDUCTORS [AWG]	12x24 AWG
			TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)
			PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68
			MAX. PANEL THICKNESS	3.0 [0.12]



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:
- "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
 - "/S101" INDICATES FLEXLIFE-20 AND C-TRACK CABLE.
 - "/S717" DESIGNATES RECEPTACLE ASSEMBLED WITH STANDARD CORDSET CABLE.

D	UPDATE LOCKNUT	NF	05/29/25	81212
REV	DESCRIPTION	BY	DATE	ECO NO.

RELATED DOCUMENTS 1. 2. 3. 4.	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	
							
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT	NF	DATE	03/20/18		
SEE SPECIFICATIONS		APVD	T.V.	SCALE	1=1.0		
FINISH		UNIT OF MEASUREMENT			DESCRIPTION FKFD 12-*--RSC 12T/S101/S717		
SEE SPECIFICATIONS		MILLIMETER [INCH]					
		DO NOT SCALE THIS DRAWING			IDENTIFICATION NO.		REV D
					FILE: 777041238		SHEET 1 OF 1