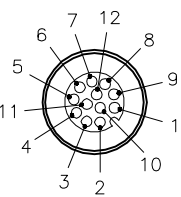
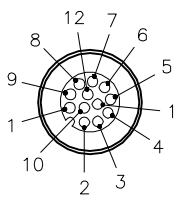
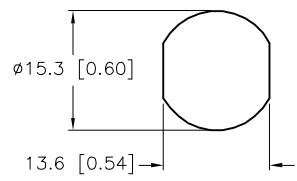
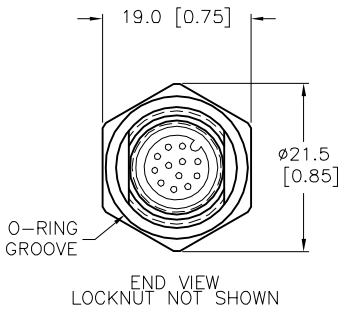
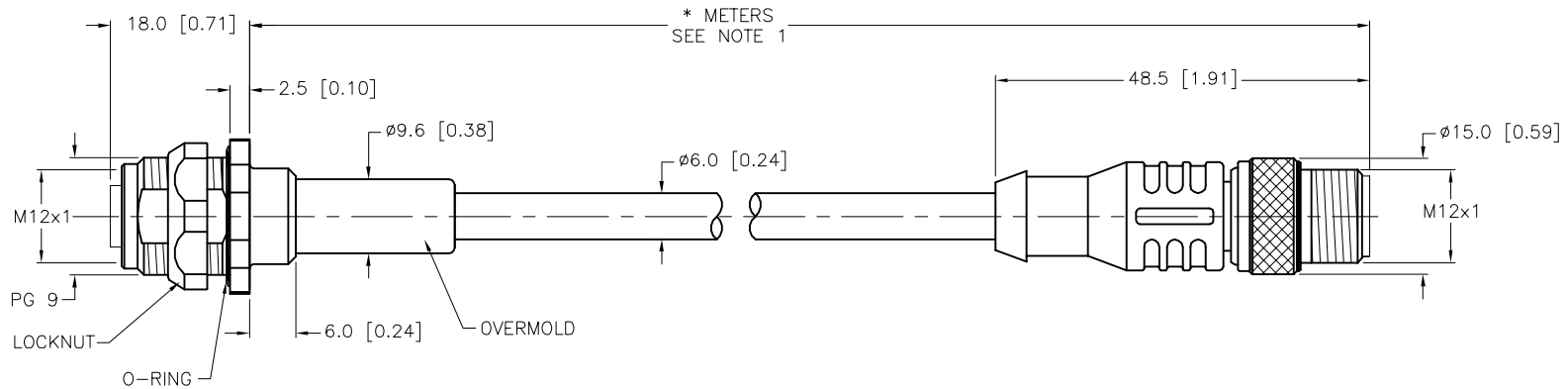


FEMALE END VIEW	MALE END VIEW	TYPICAL PANEL CUTOUT	SPECIFICATIONS	
 1 = WHITE 2 = BROWN 3 = GREEN 4 = YELLOW 5 = GRAY 6 = PINK 7 = BLUE 8 = RED 9 = ORANGE 10 = TAN 11 = BLACK 12 = VIOLET 	 1 = WHITE 2 = BROWN 3 = GREEN 4 = YELLOW 5 = GRAY 6 = PINK 7 = BLUE 8 = RED 9 = ORANGE 10 = TAN 11 = BLACK 12 = VIOLET 		CONTACT CARRIER MATERIAL	NYLON or TPU
			MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW
			CONTACT MATERIAL/PLATING	BRASS/GOLD
			COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
			RATED CURRENT [A]	2.0 A
			RATED VOLTAGE [V]	30 V
			OUTER CABLE JACKET MATERIAL/COLOR	TPU/GRAY
			CONDUCTOR INSULATION MATERIAL	PVC
			NUMBER OF CONDUCTORS [AWG]	12x24 AWG
			TEMPERATURE RANGE	-40°C to +90°C (-40°F to +194°F)
			PROTECTION CLASS	NEMA 1,3,4,6P AND IEC IP68
			MAX. PANEL THICKNESS	3.0 [0.12]

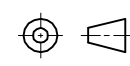
			
		* METERS SEE NOTE 1	

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.

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.				DRFT RDS		DATE 03/14/18	
MATERIAL		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		APVD T.V.		SCALE 1=1.0	
SEE SPECIFICATIONS				UNIT OF MEASUREMENT		DESCRIPTION	
FINISH		CONTACT TURCK FOR MORE INFORMATION		MILLIMETER [INCH]		FKFD 12-*-RSC 12T/S90	
SEE SPECIFICATIONS				DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.	
C UPDATED RCH CONNECTOR		AS 03/19/26 500000012345				REV C	
REV DESCRIPTION		BY DATE ECO NO.				FILE: 777041203	
						SHEET 1 OF 1	