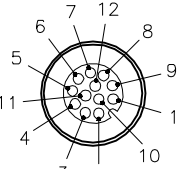
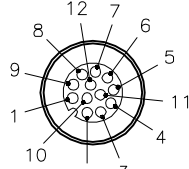
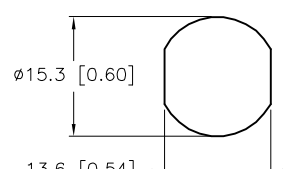
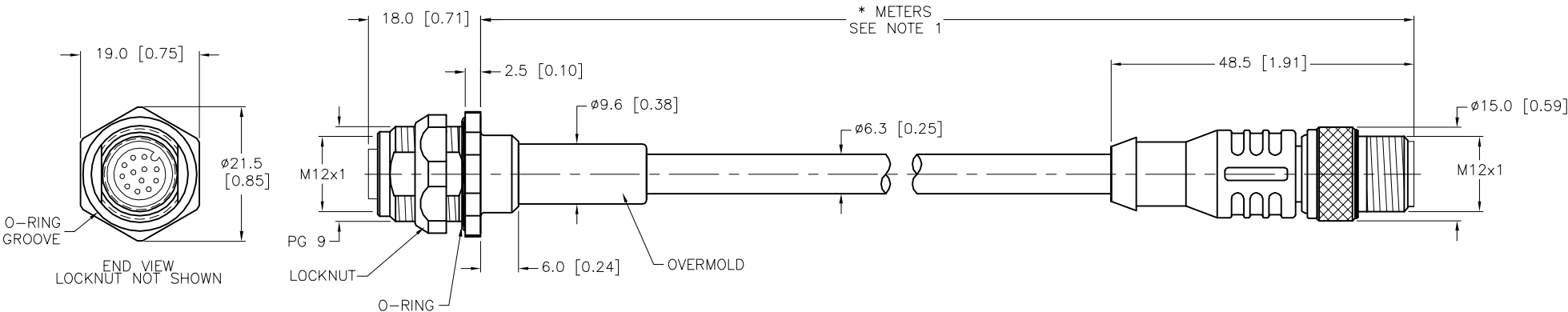


FEMALE END VIEW	MALE END VIEW	TYPICAL PANEL CUTOUT	SPECIFICATIONS																								
 1 = WHITE 2 = BROWN 3 = GREEN 4 = YELLOW 5 = GRAY 6 = PINK 7 = BLUE 8 = RED 9 = ORANGE 10 = TAN 11 = BLACK 12 = VIOLET 	 1 = WHITE 2 = BROWN 3 = GREEN 4 = YELLOW 5 = GRAY 6 = PINK 7 = BLUE 8 = RED 9 = ORANGE 10 = TAN 11 = BLACK 12 = VIOLET 		<table><tr><td>CONTACT CARRIER MATERIAL</td><td>NYLON or TPU</td></tr><tr><td>MOLDED HEAD MATERIAL/COLOR</td><td>TPU/YELLOW</td></tr><tr><td>CONTACT MATERIAL/PLATING</td><td>BRASS/GOLD</td></tr><tr><td>COUPLING NUT MATERIAL/PLATING</td><td>BRASS/NICKEL</td></tr><tr><td>RATED CURRENT [A]</td><td>2.0 A</td></tr><tr><td>RATED VOLTAGE [V]</td><td>30 V</td></tr><tr><td>OUTER CABLE JACKET MATERIAL/COLOR</td><td>PVC/GRAY</td></tr><tr><td>CONDUCTOR INSULATION MATERIAL</td><td>PVC</td></tr><tr><td>NUMBER OF CONDUCTORS [AWG]</td><td>12x24 AWG</td></tr><tr><td>TEMPERATURE RANGE</td><td>-40°C to +105°C (-40°F to +221°F)</td></tr><tr><td>PROTECTION CLASS</td><td>NEMA 1,3,4,6P AND IEC IP68, IP69K</td></tr><tr><td>MAX. PANEL THICKNESS</td><td>3.0 [0.12]</td></tr></table>	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	PVC/GRAY	CONDUCTOR INSULATION MATERIAL	PVC	NUMBER OF CONDUCTORS [AWG]	12x24 AWG	TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)	PROTECTION CLASS	NEMA 1,3,4,6P AND IEC IP68, IP69K	MAX. PANEL THICKNESS	3.0 [0.12]
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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.

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES: 1. "★" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.					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.		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us 	
					MATERIAL SEE SPECIFICATIONS		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION		DRFT CK DATE 05/16/11		DESCRIPTION FKFD 12-★-RSC 12T	
					FINISH SEE SPECIFICATIONS				APVD SCALE 1=1.0			
									UNIT OF MEASUREMENT MILLIMETER [INCH]			
D UPDATED RCH CONNECTOR		AS	03/19/26	500000012345	DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.		REV D			
REV DESCRIPTION		BY	DATE	ECO NO.	FILE: 777027679		SHEET 1 OF 1					