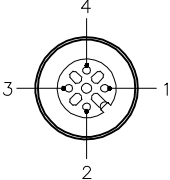
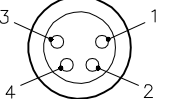
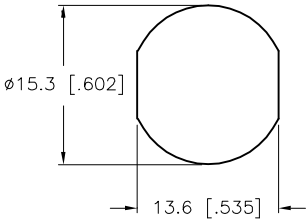
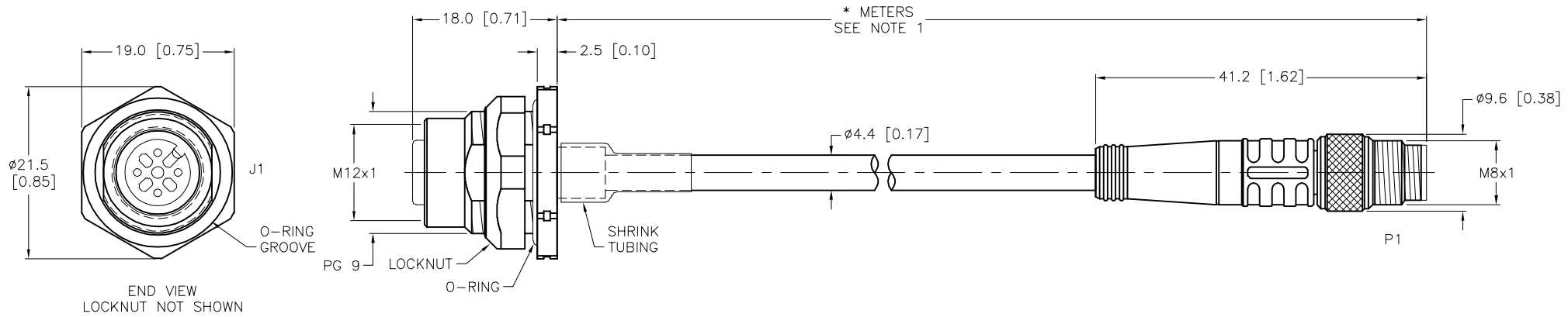


FEMALE END VIEW (J1)	MALE END VIEW (P1)	TYP. PANEL CUTOUT	SPECIFICATIONS	
 1 = BROWN 2 = WHITE 3 = BLUE 4 = BLACK	 1 = BROWN 2 = WHITE 3 = BLUE 4 = BLACK	 ø15.3 [.602] 13.6 [.535]	CONTACT CARRIER MATERIAL	NYLON OR TPU
			MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW
			CONTACT MATERIAL/PLATING	BRASS/GOLD
			HOUSING MATERIAL/PLATING (J1)	BRASS/NICKEL
			COUPLING NUT MATERIAL/PLATING (P1)	BRASS/NICKEL
			RATED CURRENT [A]	2.0 A
			RATED VOLTAGE [V]	125 VAC/VDC
			OUTER JACKET MATERIAL/COLOR	PVC/YELLOW
			CONDUCTOR INSULATION MATERIAL	PVC
			NUMBER OF CONDUCTORS [AWG]	4x24 AWG
			TEMPERATURE RANGE	-30°C to +80°C (-22°F to +176°F)
			PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68
			MAX. PANEL THICKNESS (J1)	3.0 [0.12]

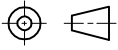


CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
*UNLESS OTHERWISE SPECIFIED	

NOTES:

- "*" INDICATES LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/S830" DESIGNATES 24 AWG CONDUCTORS.

SOURCE DRAWING - FOR REFERENCE ONLY

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	
		DRFT APVD	ER T.V.	DATE SCALE	08/27/18 1=.8
MATERIAL SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT MILLIMETER [INCH]		DESCRIPTION FKFD 4.4-*--PSG 4M/S830	
FINISH SEE SPECIFICATIONS		DO NOT SCALE THIS DRAWING		IDENTIFICATION NO. FILE: 777042073	REV A SHEET 1 OF 1

A	DRAWING RELEASE	ER	08/31/18	
REV	DESCRIPTION	BY	DATE	ECO. NO.