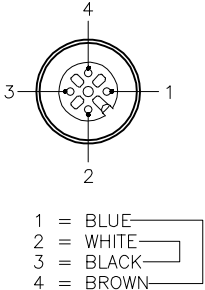
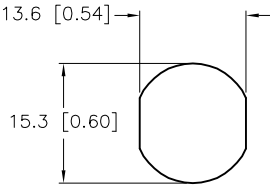
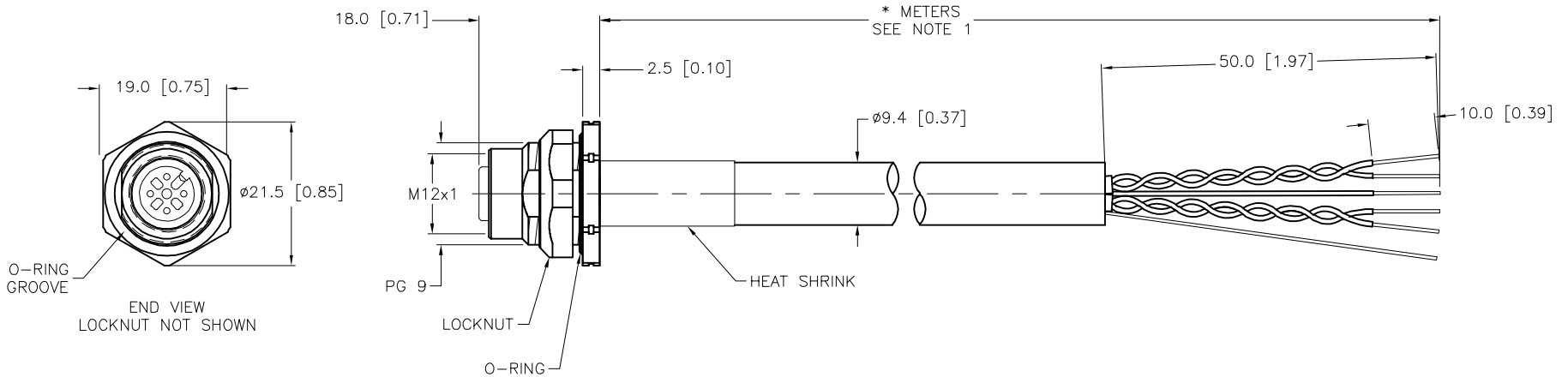


FEMALE END VIEW		TYPICAL PANEL CUTOUT		SPECIFICATIONS	
				CONTACT CARRIER MATERIAL	NYLON OR TPU
				CONTACT MATERIAL/PLATING	BRASS/GOLD
				HOUSING MATERIAL/PLATING	BRASS/NICKEL
				O-RING MATERIAL	NITRILE
				RATED CURRENT [A]	4.0 A
				RATED VOLTAGE [V]	250 V
				OUTER JACKET MATERIAL/COLOR	PVC/BLACK
				CONDUCTOR INSULATION MATERIAL	PVC/NYLON (NYLON OVERCOAT)
				NUMBER OF CONDUCTORS [AWG]	5x18 AWG
				DRAIN/SHIELD	20 AWG/FOIL (PAIRS), FOIL (OVERALL)
				CONDUCTOR ARRANGEMENT	2-SHIELDED TWISTED PAIRS, 1 GND, 1 DRAIN
				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]

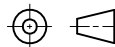


CABLE LENGTH	TOLERANCE *
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE *
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

- "*" INDICATES LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/CS12816" DESIGNATES CUSTOM WIRING. FRONT MOUNT RECEPTACLES TO INCLUDE LOCKNUT AND O-RING.

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.		TURCK 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us			
		DRFT	*CK	DATE	08/24/10	DESCRIPTION FKFD 4.4-*/CS12816	
		APVD		SCALE	1=1.0		
		UNIT OF MEASUREMENT MILLIMETER [INCH]				IDENTIFICATION NO.	
MATERIAL SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION			REV G			
FINISH SEE SPECIFICATIONS		DO NOT SCALE THIS DRAWING		FILE: 777026690			
				SHEET 1 OF 1			