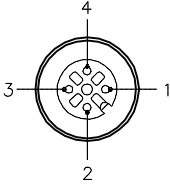
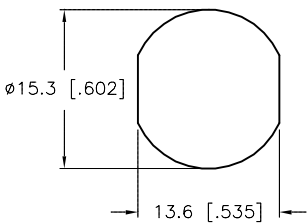
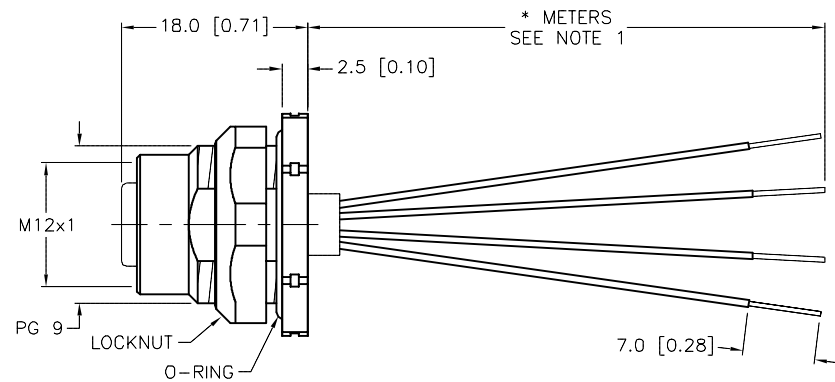
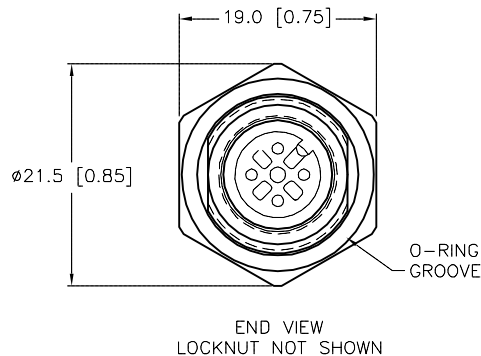


FEMALE END VIEW		TYPICAL PANEL CUTOUT		SPECIFICATIONS	
 1 = BROWN 2 = WHITE 3 = BLUE 4 = BLACK				CONTACT CARRIER MATERIAL	NYLON OR TPU
				CONTACT MATERIAL/PLATING	BRASS/GOLD
				O-RING MATERIAL	BUNA-N
				RATED CURRENT [A]	4.0 A
				RATED VOLTAGE [V]	250 V
				HOUSING, LOCKNUT MATERIAL/PLATING	BRASS/NICKEL
				NUMBER OF CONDUCTORS [AWG]	4x18 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 LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/S613" DESIGNATES 18 AWG CONDUCTORS.
- "/S658" DESIGNATES 300 VOLT RATED WIRES. ALL OTHER SPECS ARE THE SAME AS STANDARD STYLES.

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 INC High Technology Sensors and Automation Controls 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com	
MATERIAL	SEE SPECIFICATIONS	DRFT KMY	DATE 02/08/12	DESCRIPTION FKFD 4.4-*/S613/S658	
FINISH	SEE SPECIFICATIONS	APVD E.S.	SCALE 1=.8	IDENTIFICATION NO.	
		UNIT OF MEASUREMENT MILLIMETER [INCH]		REV A	
		DO NOT SCALE THIS DRAWING		FILE: 777028619	
				SHEET 1 OF 1	

A	DRAWING RELEASE	KMY	02/17/12	
REV	DESCRIPTION	BY	DATE	ECO NO.