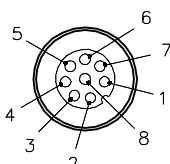
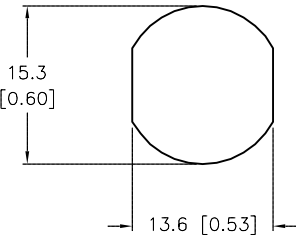
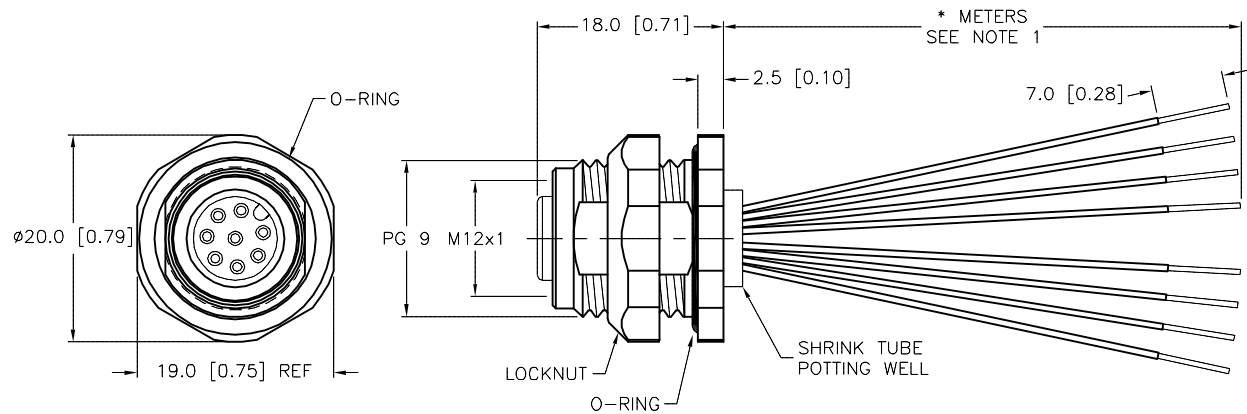


FEMALE END VIEW		TYPICAL PANEL CUTOUT	SPECIFICATIONS	
 1 = WHITE 2 = BROWN 3 = GREEN 4 = YELLOW 5 = GRAY 6 = PINK 7 = BLUE 8 = RED			CONTACT CARRIER MATERIAL/COLOR	NYLON OR TPU/BLACK
			CONTACT MATERIAL/PLATING	BRASS/GOLD
			HOUSING, LOCKNUT MATERIAL/PLATING	STAINLESS STEEL/PASSIVATED
			O-RING MATERIAL	NITRILE
			RATED CURRENT [A]	2.0 A
			RATED VOLTAGE [V]	60 VAC/75 VDC
			CONDUCTOR INSULATION MATERIAL	PVC
			NUMBER OF CONDUCTORS [AWG]	8x24 AWG
			TEMPERATURE RANGE	-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:

1. "*" INDICATES LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

SOURCE DRAWING - FOR REFERENCE ONLY

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 RWC		DATE 09/17/07	
MATERIAL					ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		APVD		SCALE 1=.8	
FINISH					CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT MILLIMETER [INCH]		DESCRIPTION FKFDV 8-*	
SEE SPECIFICATIONS					DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.		REV C	
SEE SPECIFICATIONS					FILE: 777001847		SHEET 1 OF 1			

C	DRAWING PROCESSED AS PART OF ECO 33971	CBM	04/06/11	33971
REV	DESCRIPTION	BY	DATE	ECO NO.