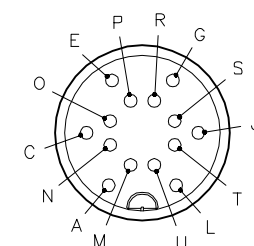
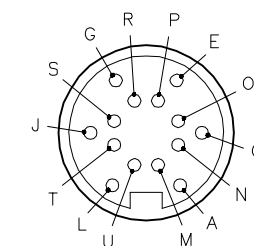


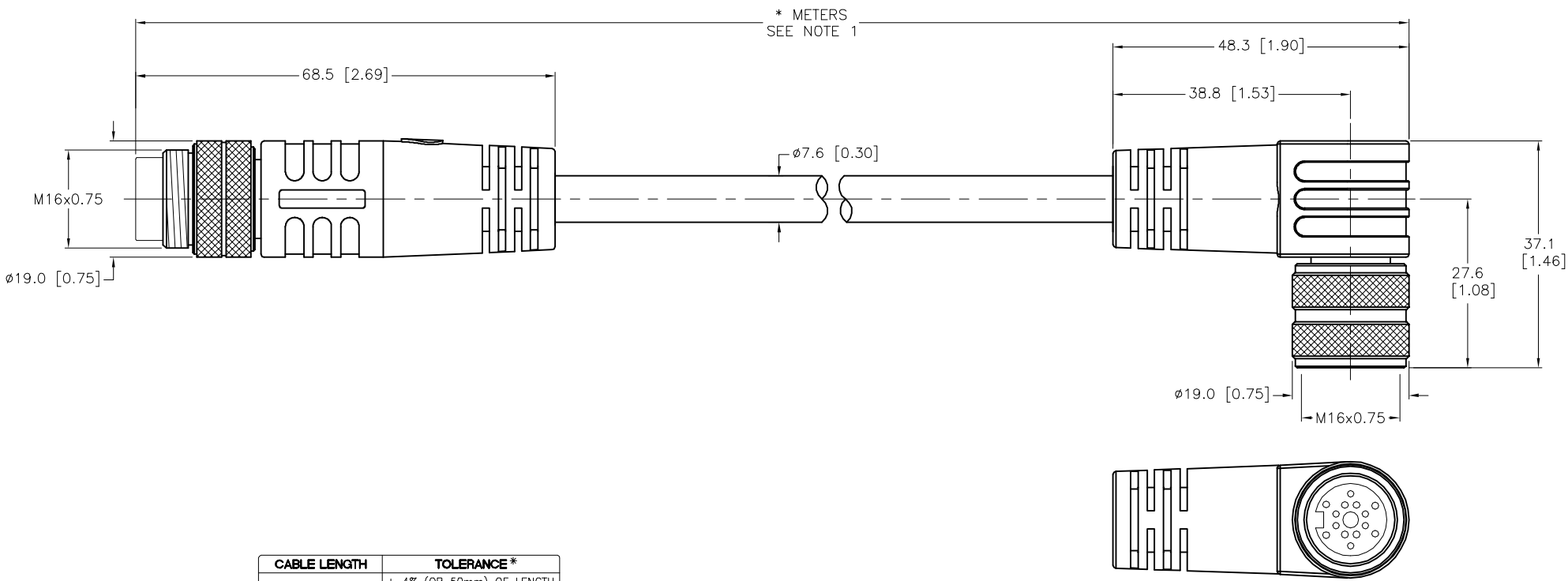


MALE END VIEW		FEMALE END VIEW		SPECIFICATIONS	
	A = BROWN C = RED/BLUE E = BLACK G = PINK J = GREEN L = BLUE M = ORANGE N = GREY/BROWN O = VIOLET P = WHITE R = RED S = GREY T = YELLOW U = TAN			MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW
				CONTACT CARRIER MATERIAL/COLOR	TPU/BLACK
	M16 connector			CONTACT MATERIAL/PLATING	BRASS/GOLD
				COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
				RATED CURRENT [A]	3.0 A
				RATED VOLTAGE [V]	30 VAC/VDC
				OUTER JACKET MATERIAL/COLOR	TPU/BLACK
				CONDUCTOR INSULATION MATERIAL	PVC
				NUMBER OF CONDUCTORS [AWG]	14x22 AWG
				DRAIN/SHIELD	24 AWG DRAIN/ALUMINUM FOIL SHIELD
				TEMPERATURE RANGE	-40°C TO +90°C (-40°F TO +194°F)
				PROTECTION CLASS	MEETS IEC IP67

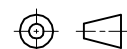



CABLE LENGTH	TOLERANCE *
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE *
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

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

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

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	DRFT	RWC	DATE	09/25/08
FINISH SEE SPECIFICATIONS	APVD			SCALE	1=1.0	
		CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT MILLIMETER [INCH]			IDENTIFICATION NO.
	DO NOT SCALE THIS DRAWING		FILE: 777009900			SHEET 1 OF 1