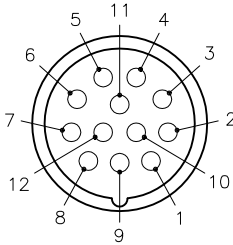
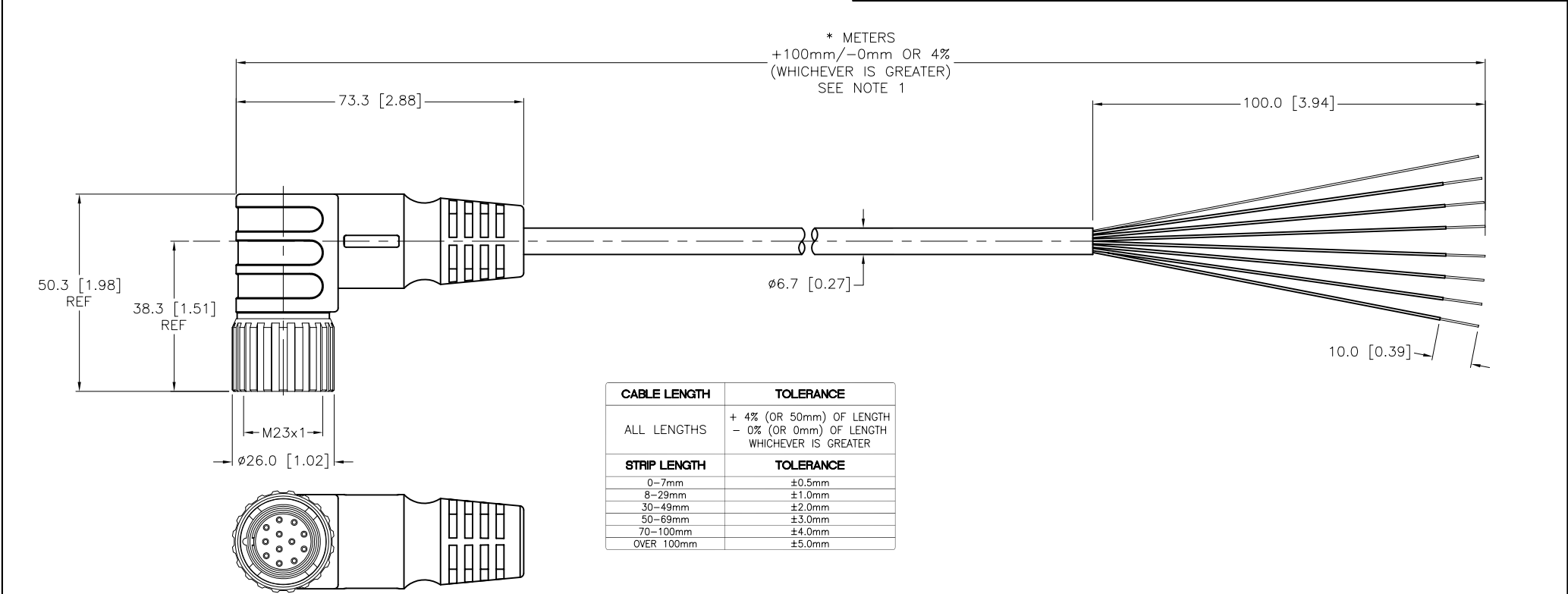


FEMALE END VIEW		SPECIFICATIONS	
 1 = WHITE 2 = GREEN 3 = YELLOW 4 = GRAY 5 = N/C 6 = N/C 7 = N/C 8 = N/C 9 = N/C 10 = BLUE 11 = BROWN 12 = GREEN/YELLOW		 M23 connector	
		CONTACT CARRIER MATERIAL	NYLON or PBT
		MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW
		CONTACT MATERIAL/PLATING	BRASS/GOLD
		COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
		RATED CURRENT [A]	6.0 A
		RATED VOLTAGE [V]	300 V
		OUTER JACKET MATERIAL/COLOR	TPU/YELLOW
		CONDUCTOR INSULATION MATERIAL	PVC
		NUMBER OF CONDUCTORS	7x18 AWG
		DRAIN/SHIELD	22 AWG DRAIN/POLESTER FOIL SHIELD
		TEMPERATURE RATING	-40°C to +90°C (-40°F to +194°F)
		PROTECTION CLASS	IEC IP67



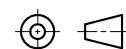
CABLE LENGTH	TOLERANCE
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

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

2. "/S90" DESIGNATES POLYURETHANE (TPU) CABLE.

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			
					ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION		DRFT	RWC	DATE	08/19/05	DESCRIPTION CKCWM 12-7-*/S90	
							APVD		SCALE	1=1.5		
							UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.	REV		
MATERIAL SEE SPECIFICATIONS		FINISH SEE SPECIFICATIONS		DO NOT SCALE THIS DRAWING		FILE: 777008878		SHEET 1 OF 1				

I	DRAWING PROCESSED AS PART OF ECO 36521	KMY	06/25/12	36521
REV	DESCRIPTION	BY	DATE	ECO NO.