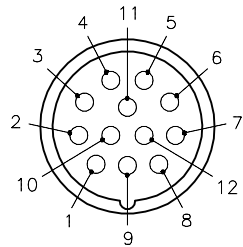


FEMALE END VIEW (CW)



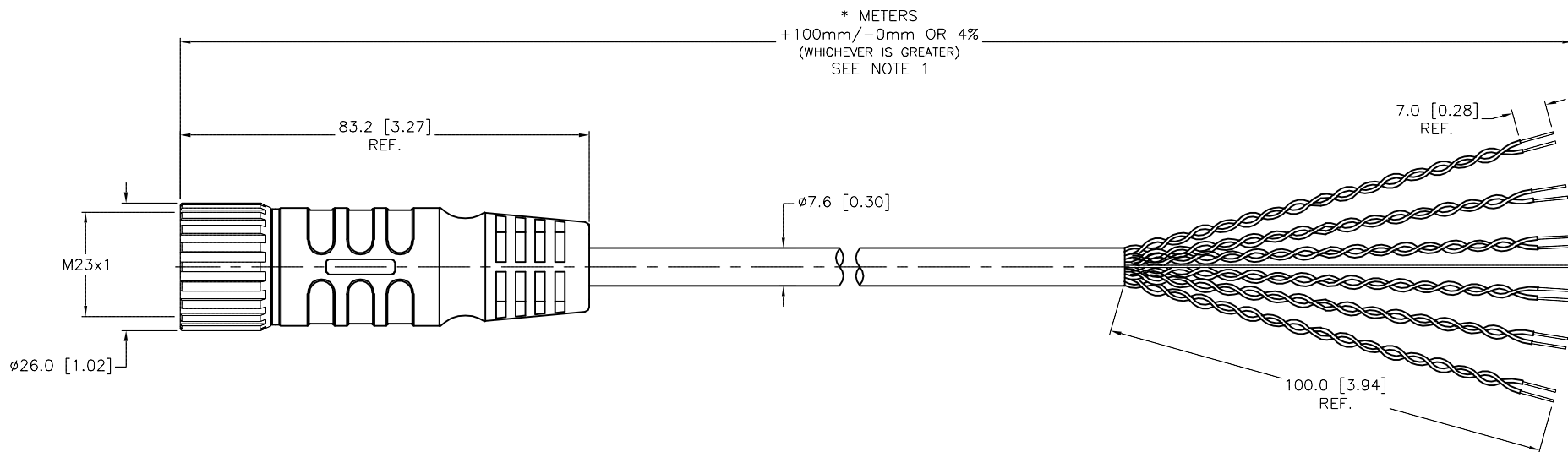
1 = WHITE	PAIR 1
2 = BROWN	
3 = GREEN	PAIR 2
4 = YELLOW	
5 = GRAY	PAIR 3
6 = PINK	
7 = BLUE	PAIR 4
8 = RED	
9 = BLACK	PAIR 5
10 = VIOLET	
11 = PINK/GRAY	PAIR 6
12 = RED/BLUE	



M23 connector (CW)

SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON or PBT
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	2.0 A
RATED VOLTAGE [V]	150 V
OUTER JACKET MATERIAL/COLOR	PVC/GRAY
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	12x26 AWG, 26 AWG DRAIN
SHIELD/BRAID	ALUM.-POLYESTER FOIL/36 AWG T-C BRAID
TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	IEC IP67

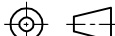
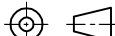
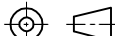


CABLE LENGTH	TOLERANCE *
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE *
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

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

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.	 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	RDS	DATE	09/16/08	DESCRIPTION E-CKM 12-1687-*/A
FINISH SEE SPECIFICATIONS			APVD		SCALE	1=1.3	
	CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT			IDENTIFICATION NO.	REV E
			MILLIMETER [INCH]				
			DO NOT SCALE THIS DRAWING			FILE: 777022808	SHEET 1 OF 1

E	UPDATE CABLE OD	NF	02/06/17	48337
REV	DESCRIPTION	BY	DATE	ECO NO.