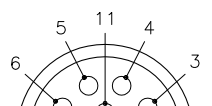



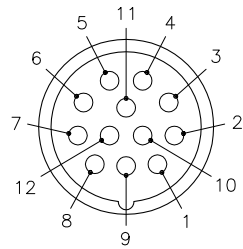
FEMALE END VIEW



1	=	BROWN
2	=	N/C
3	=	BLUE
4	=	WHITE
5	=	N/C
6	=	GREEN
7	=	YELLOW
8	=	GREY
9	=	PINK
10	=	RED
11	=	N/C
12	=	GREEN/YELLOW



M23 connector



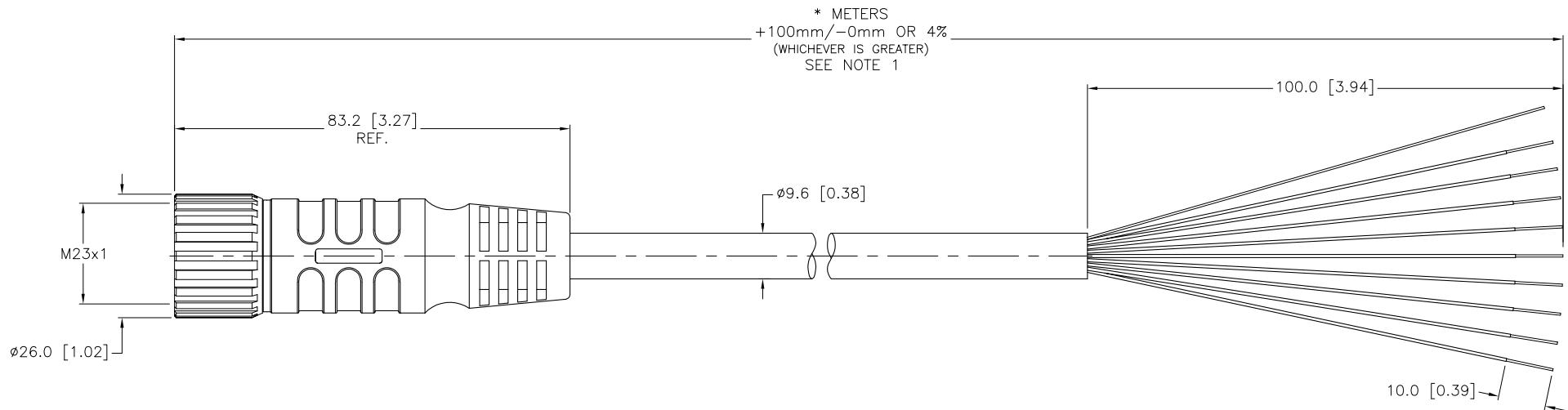
1 = BROWN
2 = N/C
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5 = N/C
6 = GREEN
7 = YELLOW
8 = GREY
9 = PINK
10 = RED
11 = N/C
12 = GREEN/YELLOW



M23 connector

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]	6.0 A
RATED VOLTAGE [V]	300 V
OUTER JACKET MATERIAL/COLOR	PVC/YELLOW
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	9x18 AWG
DRAIN/SHIELD	20 AWG DRAIN/POLYESTER FOIL SHIELD
TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	IEC IP67

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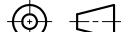


CABLE LENGTH	TOLERANCE
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

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

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

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1.		DRFT	JB	DATE	10/04/00
2.		APVD		SCALE	1=1.3
3.		UNIT OF MEASUREMENT		DESCRIPTION	
4.		MILLIMETER [INCH]		CKM 12-9-*	
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION	DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.	REV
SEE SPECIFICATIONS					F
FINISH				FILE: 777000014	SHEET 1 OF 1
SEE SPECIFICATIONS					

F	UPDATE CABLE DIAMETER	KMY	01/30/12	36342
REV	DESCRIPTION	BY	DATE	ECO NO.