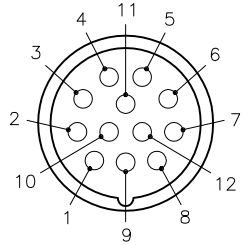


FEMALE END VIEW (CW)

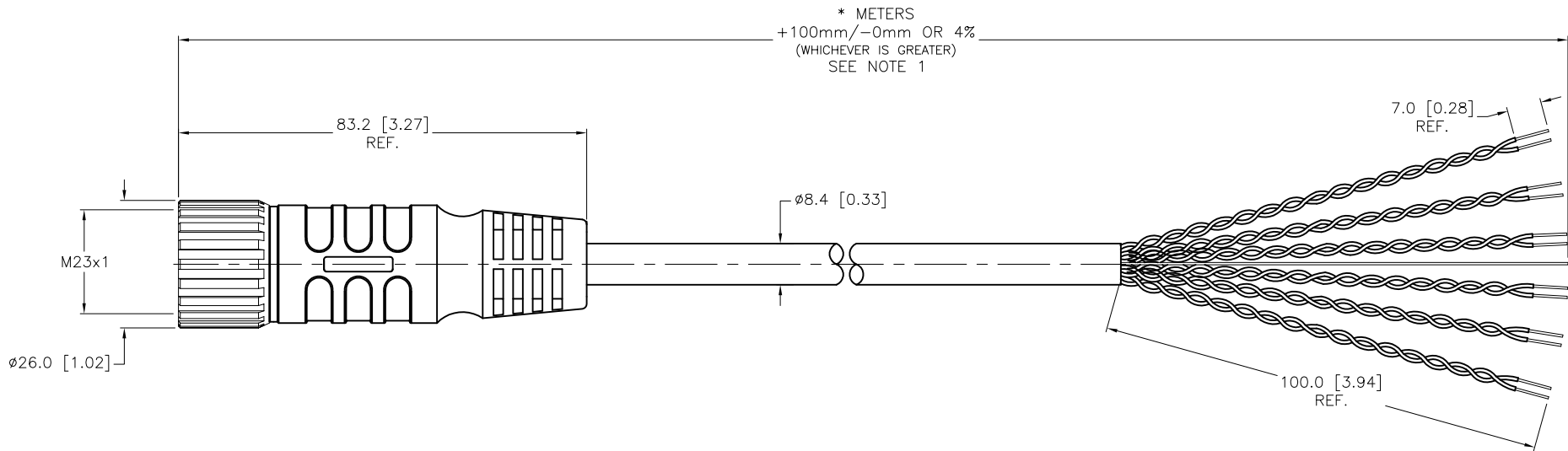


- 1 = WHITE } PAIR 1
- 2 = BROWN } PAIR 2
- 3 = GREEN } PAIR 3
- 4 = YELLOW } PAIR 4
- 5 = GRAY } PAIR 5
- 6 = PINK } PAIR 6
- 7 = BLUE } PAIR 7
- 8 = RED } PAIR 8
- 9 = BLACK } PAIR 9
- 10 = VIOLET } PAIR 10
- 11 = PINK/GRAY } PAIR 11
- 12 = RED/BLUE } PAIR 12

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

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 turck.com	
	MATERIAL  SEE SPECIFICATIONS	DRFT RDS APVD	DATE 09/16/08 SCALE 1=1.3	DESCRIPTION E-CKM 12-1687-*/A	
FINISH  SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	UNIT OF MEASUREMENT <b>MILLIMETER [ INCH ]</b>		IDENTIFICATION NO.	REV D
D UPDATE SIZE OF DRAIN WIRE FROM 28 AWG TO 26 AWG REV DESCRIPTION	RDS 04/25/12 BY DATE ECO NO.	CONTACT TURCK FOR MORE INFORMATION		DO NOT SCALE THIS DRAWING	FILE: 777022808 SHEET 1 OF 1