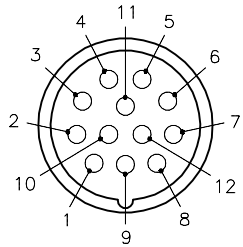


FEMALE END VIEW (CW)

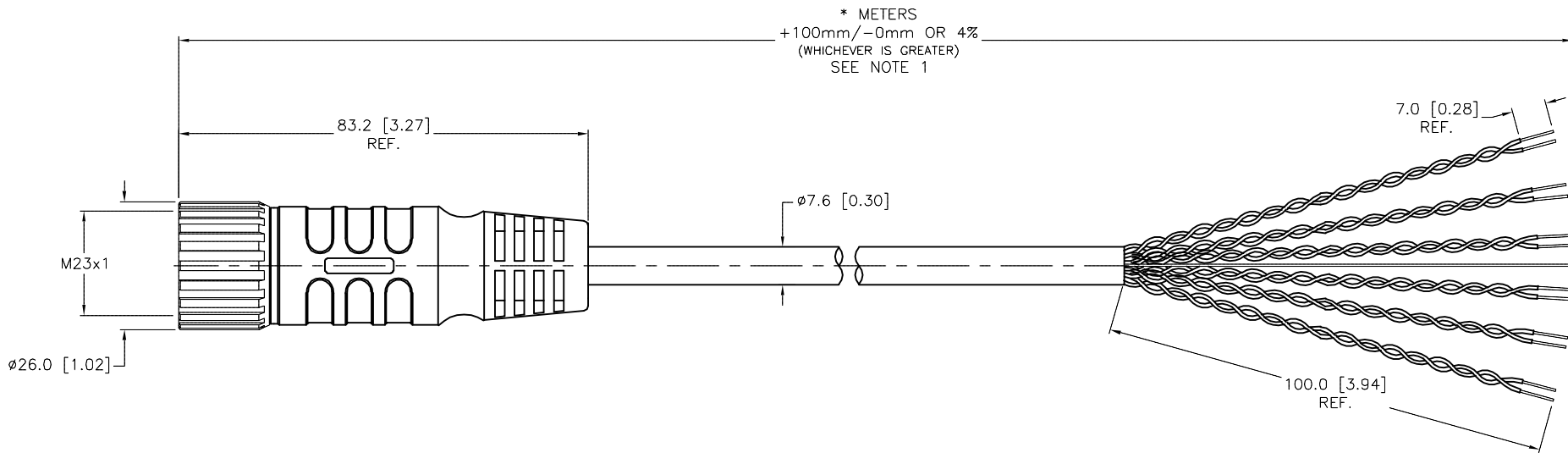


- 1 = WHITE] PAIR 1
- 2 = BROWN] PAIR 2
- 3 = GREEN] PAIR 3
- 4 = YELLOW] PAIR 4
- 5 = GRAY] PAIR 5
- 6 = PINK] PAIR 6
- 7 = BLUE] PAIR 1
- 8 = RED] PAIR 2
- 9 = BLACK] PAIR 3
- 10 = VIOLET] PAIR 4
- 11 = PINK/GRAY] PAIR 5
- 12 = RED/BLUE] PAIR 6

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

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	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 CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.	REV E
E UPDATE CABLE OD	NF 02/06/17	48337	DO NOT SCALE THIS DRAWING		FILE: 777022808
REV DESCRIPTION	BY DATE	ECO NO.	SHEET 1 OF 1		