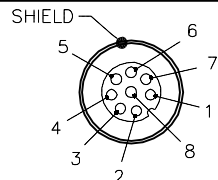


FEMALE END VIEW



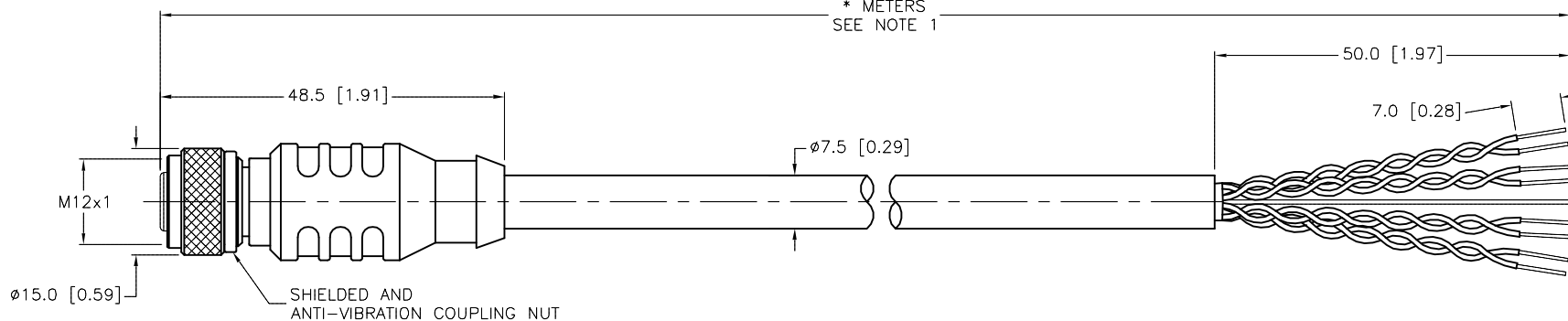
PAIR 1 < 1 = WHITE
2 = BROWN
PAIR 2 < 3 = GREEN
4 = YELLOW
PAIR 3 < 5 = GRAY
6 = PINK
PAIR 4 < 7 = BLUE
8 = RED



SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON OR TPU
MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	2.0 A
RATED VOLTAGE [V]	60 VAC/75 VDC
OUTER CABLE JACKET MATERIAL/COLOR	TPU/BLACK
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	8x24 AWG (4 TWISTED PAIRS)
DRAIN/SHIELD	24 AWG DRAIN/FOIL (PAIRS), & T-C BRAID
TEMPERATURE RANGE	-40°C to +90°C (-40°F to +194°F)
PROTECTION CLASS	MEETS IEC IP67

* METERS
SEE NOTE 1



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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1. 2. 3. 4.							
MATERIAL		DRFT CK		DATE 07/27/11		DESCRIPTION E-RKS 8T-1616-*	
SEE SPECIFICATIONS		APVD		SCALE 1=1.0			
FINISH		UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.		REV	
SEE SPECIFICATIONS						B	
		DO NOT SCALE THIS DRAWING		FILE: 777027938		SHEET 1 OF 1	

B	UPDATE CABLE OD	NF	04/14/15	49433
REV	DESCRIPTION	BY	DATE	ECO NO.