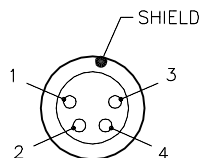


Diagram illustrating the female end view of the Pico Fast connector. The diagram shows a circular shield with four internal pins. The pins are numbered 1 through 4, corresponding to the color coding provided below:

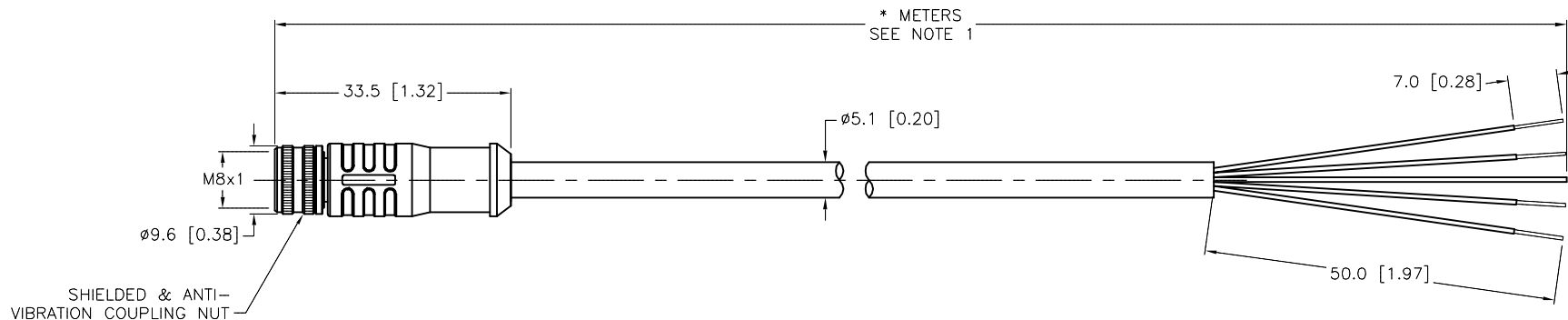
- 1 = BROWN
- 2 = WHITE
- 3 = BLUE
- 4 = BLACK



- 1 = BROWN
2 = WHITE
3 = BLUE
4 = BLACK



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]	125 VAC/VDC
OUTER JACKET MATERIAL/COLOR	PVC/YELLOW
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	4x26 AWG
DRAIN/SHIELD	28 AWG/ALUM.-POLYESTER FOIL, T-C BRAID
TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	MEETS 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	

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

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1. 2. 3. 4.									
MATERIAL		DRFT RDS		DATE 04/08/08		DESCRIPTION PKGS 4M-*			
SEE SPECIFICATIONS		APVD		SCALE 1=1.0					
FINISH		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT MILLIMETER [INCH] DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.			REV E
SEE SPECIFICATIONS									
				FILE: 777016231		SHEET 1 OF 1			