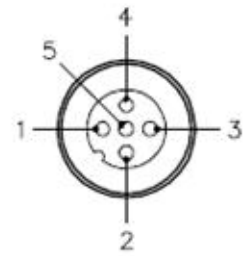


MALE END VIEW

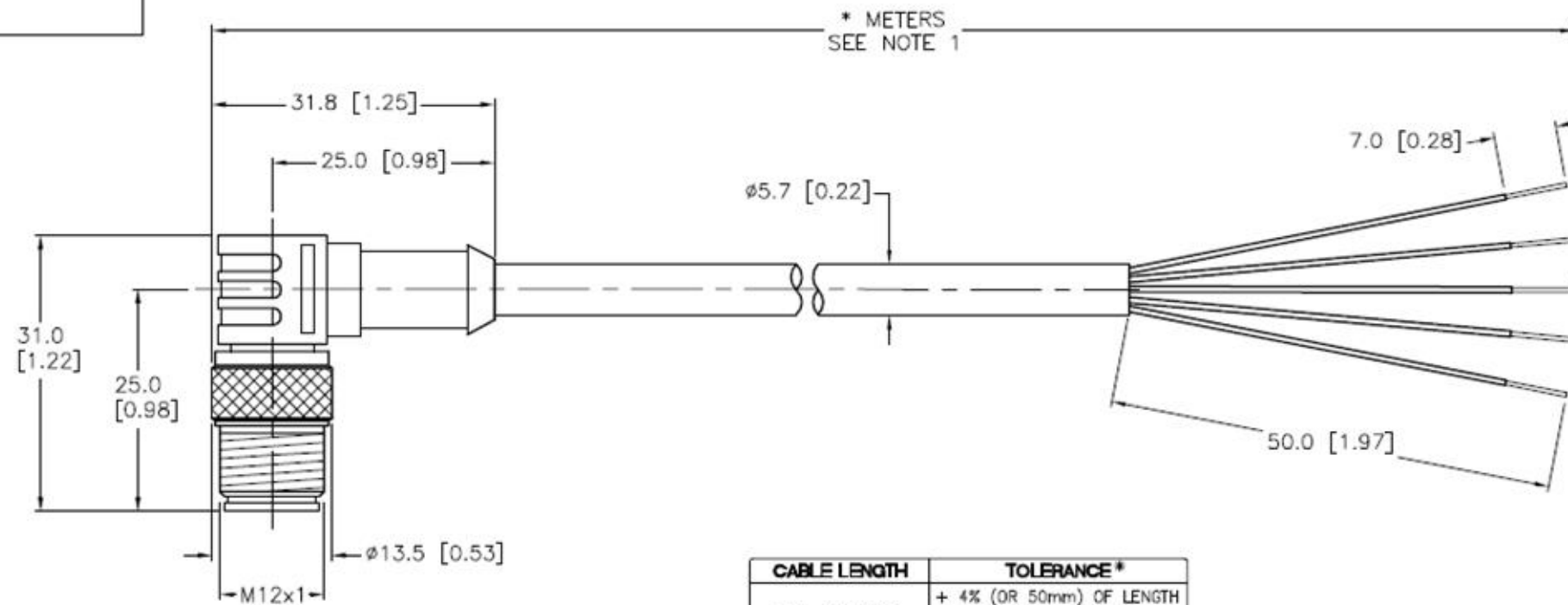


- 1 = BROWN
- 2 = WHITE
- 3 = BLUE
- 4 = BLACK
- 5 = GREY



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]	4.0 A
RATED VOLTAGE [V]	250 V
OUTER JACKET MATERIAL/COLOR	PVC/GREY
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	5x22 AWG
TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68



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

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<p>AXIOMATIC Global Electronic Solutions</p>		<p>TITLE CAN Cable - 1.5 m (5 ft.), 8 pin M12 A-coded, Untermated Leads</p>	
<p>DRAWN TF DATE 7/31/2017</p>		<p>DWG REV D1 DWG NO AX070532-MD PART REV 3</p>	
<p>CHECKED DATE</p>		<p>SCALE full PART NO AX070532 SHEET 1 of 1</p>	
<p>APPROVED DATE</p>			

TOLERANCES			
fabrication	machining		
X.XXX +/- 0.015	X.XXX +/- 0.005		
X.XX +/- 0.031	X.XX +/- 0.010		
X.X +/- 0.031	X.X +/- 0.015		
fractional +/- 0.031	fractional +/- 0.031		