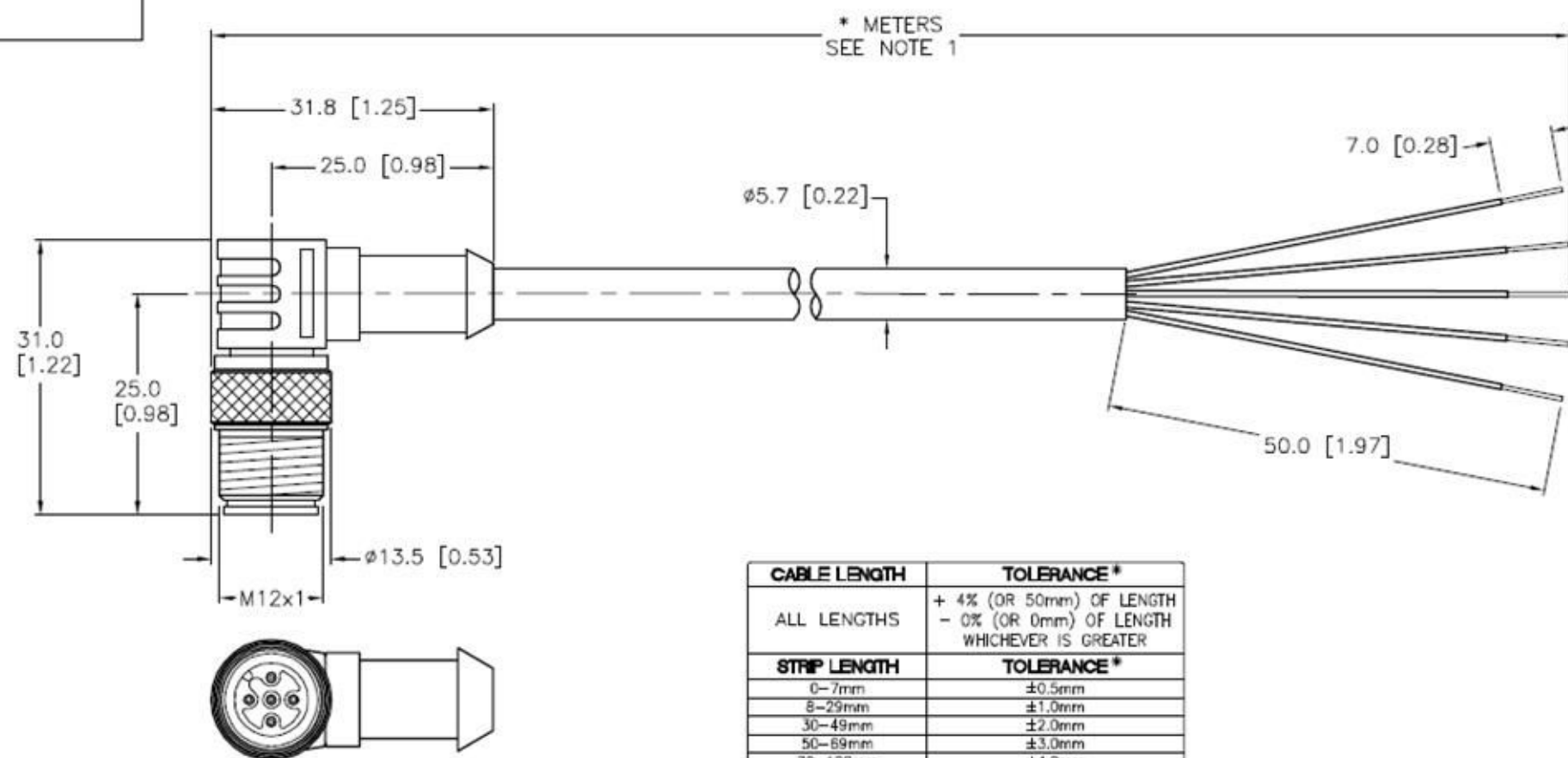


- 1 = BROWN
2 = WHITE
3 = BLUE
4 = BLACK
5 = GREY



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

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
R3-D1	initial release	July 31-2017	AW
R3-D2	updated with ordering information	December 18-2017	AW
R3-D3	updated contract information	August 13-2018	AW

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

PROPRIETARY THE INFORMATION CONTAINED IN THIS DRAWING IS CONFIDENTIAL AND PROPRIETARY AND REMAINS THE EXCLUSIVE PROPERTY OF AXIOMATIC TECHNOLOGIES CORPORATION. THIS DRAWING MAY NOT BE USED, REPRODUCED IN WHOLE OR IN PART, NOR REVEALED TO OTHERS WITHOUT THE PRIOR WRITTEN CONSENT OF AXIOMATIC TECHNOLOGIES CORPORATION. BY ACCEPTANCE OF THIS DRAWING, THE BEEER AGREES TO THE THESE CONDITIONS.				AXIOMATIC TECHNOLOGIES CORPORATION 5915 WALLACE STREET MISSISSAUGA, ONTARIO CANADA L4Z 1Z1 905-602-9271	
MATERIAL FINISH	DRAWN TF	DATE 7/31/2017	TITLE CAN Cable - 2 m (6.5 ft.), 6 pin M12 A-coded Underminated Leads		
	CHECKED	DATE	DWG REV D3	DWG NO AX070532-MD	PART REV 3
	APPROVED	DATE	SCALE full	PART NO AX070532	SHEET 1 of 1