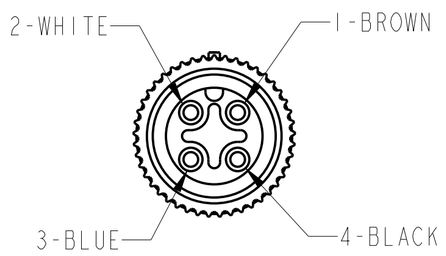
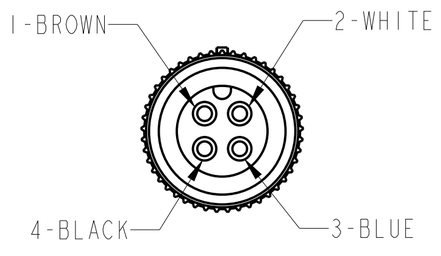
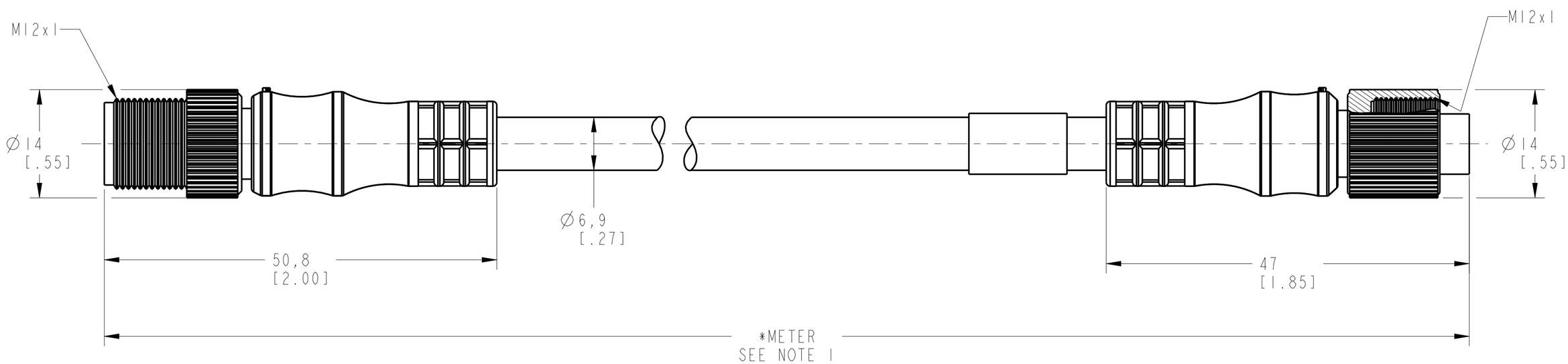
MALE END VIEW	FEMALE END VIEW
	
4-PIN, M12 STRAIGHT MALE CONNECTOR	4-PIN, M12 STRAIGHT FEMALE CONNECTOR

SPECIFICATIONS

CERTIFICATIONS	UL RECOGNIZED AND CSA CERTIFIED
COUPLING NUT MATERIAL	EPOXY-COATED ZINC
CONNECTOR OVERMOLD MATERIAL	OIL RESISTANT PUR
CONTACT PLATING	GOLD OR GOLD FLASH OVER PALLADIUM-NICKEL
CONTACT MATERIAL	BRASS OR COPPER ALLOY
CABLE TYPE	PVC, 18AWG, 300V
CABLE JACKET COLOR	YELLOW
BEND RADIUS	10 X DIAMETER
NUMBER OF CONDUCTORS [AWG]	4x18 AWG
SHIELDING	UNSHIELDED
FLEX RATING	5 MILLION CYCLES (BASED ON 10 TIMES CABLE OD)
CABLE RATING	UL AWM STYLE 2661 VW-1 105C 300V, CSA AWM A/B I/II 80C 300V FT1, UV OIL AND WATER RESISTANT
INGRESS PROTECTION	IP67, NEMA 6P
TEMPERATURE RATING	-20° ... +105°C (-4° ... +221°F)



DIMENSIONS & INFORMATION SHOWN ARE FOR REFERENCE ONLY AND FOR LATEST UPDATE PLEASE REFER http://www.ab.com/catalogs/

NOTES:
1. (*) REPRESENTS THE CABLE LENGTH IN METERS.
2. ALL DIMENSIONS ARE IN MM [INCHES] UNLESS AND OTHERWISE SPECIFIED.

Rockwell Automation

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Drawn by: LNT | Date: 01/28/2014

Sheet 1 Of 1

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