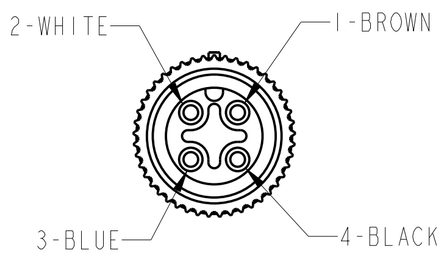
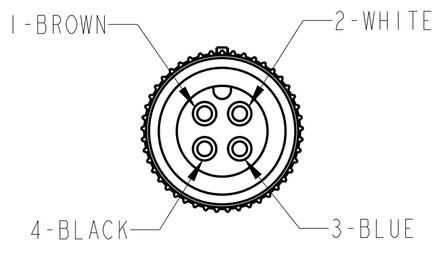
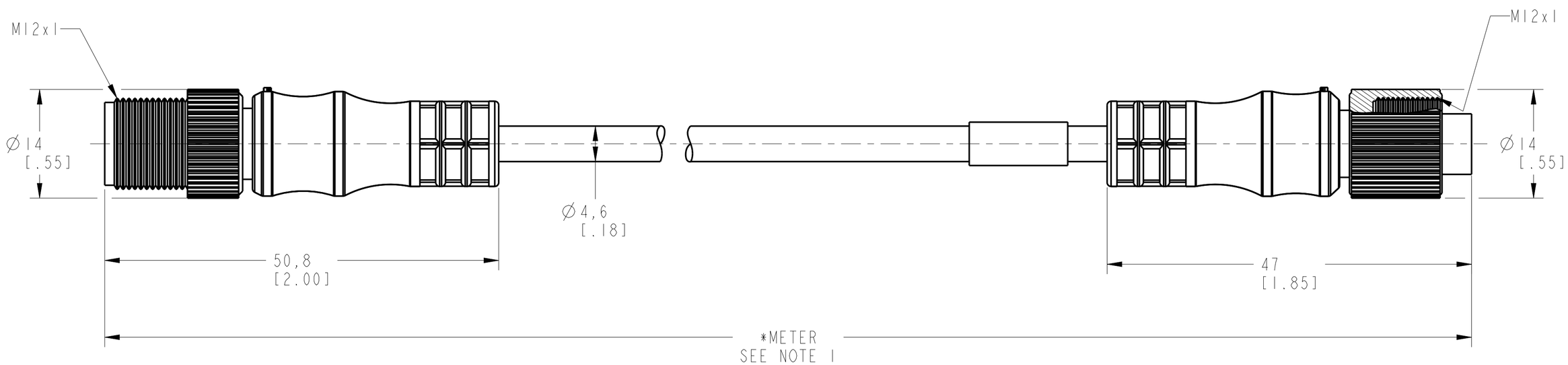
MALE END VIEW	FEMALE END VIEW
	
4-PIN, M12 STRAIGHT MALE CONNECTOR	4-PIN, M12 STRAIGHT FEMALE CONNECTOR

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, 24AWG, 300V
CABLE JACKET COLOR	YELLOW
BEND RADIUS	10 X DIAMETER
NUMBER OF CONDUCTORS [AWG]	4x24 AWG
SHIELDING	UNSHIELDED
FLEX RATING	2 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

CONFIDENTIAL AND PROPRIETARY INFORMATION.
THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION OF ROCKWELL AUTOMATION, INC. AND MAY NOT BE USED, COPIED OR DISCLOSED TO OTHERS, EXCEPT WITH THE AUTHORIZED WRITTEN PERMISSION OF ROCKWELL AUTOMATION, INC.

889D-B4UBDM-*

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

Sheet 1 Of 1

Size		Ver
C	889D-B4UBDM-*	0.0