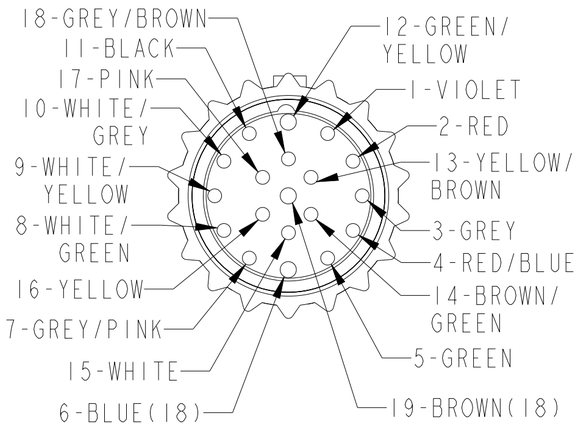
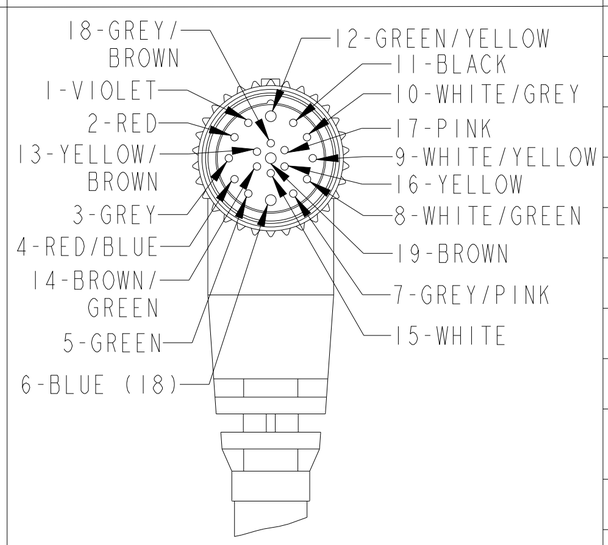
MALE END VIEW



19-PIN, M23 X 1
STRAIGHT MALE CONNECTOR

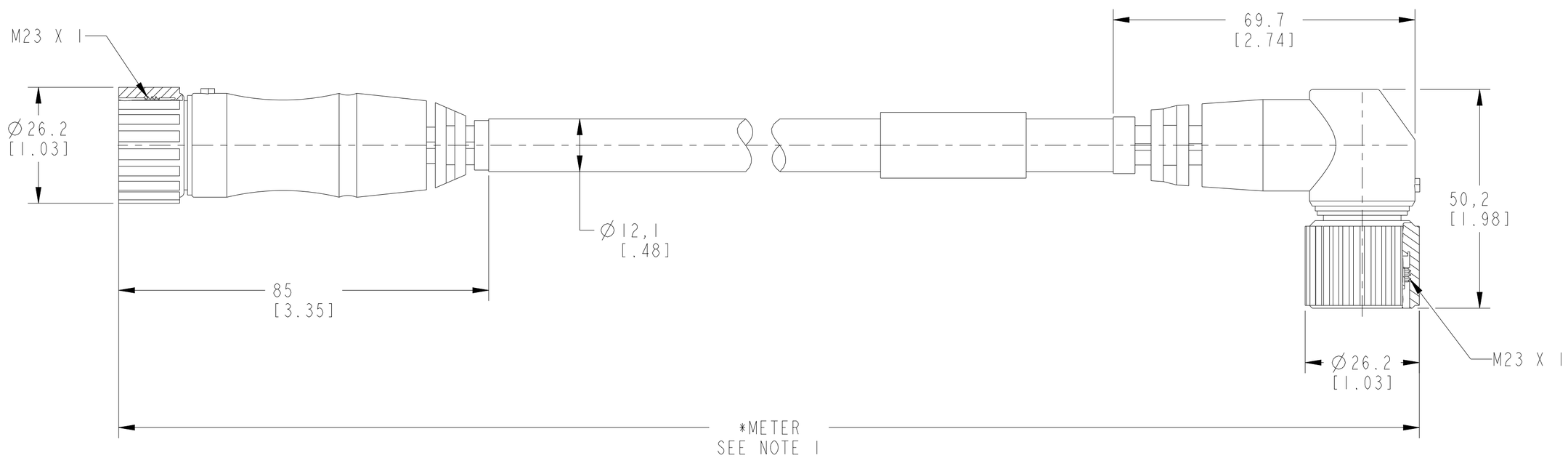
RIGHT ANGLE FEMALE END VIEW



19-PIN, M23 X 1
RIGHT ANGLE FEMALE CONNECTOR

SPECIFICATIONS

CERTIFICATIONS	UL RECOGNIZED AND CSA CERTIFIED
COUPLING NUT MATERIAL	NICKEL-PLATED BRASS
CONNECTOR OVERMOLD MATERIAL	OIL-RESISTANT PUR
CONTACT PLATING	GOLD OVER NICKEL-PLATED BRASS
CONTACT MATERIAL	BRASS OR COPPER ALLOY
CABLE TYPE	PUR, 18/22 AWG, 300V
CABLE JACKET COLOR	BLACK
BEND RADIUS	10 X DIAMETER
NUMBER OF CONDUCTORS [AWG]	3X18/16X22 AWG (M23 MALE), 3X18/16X22 AWG (M23 FEMALE)
SHIELDING	UNSHIELDED
CABLE RATING	300V
INGRESS PROTECTION	IP67, IP68
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: 06-09-2015

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