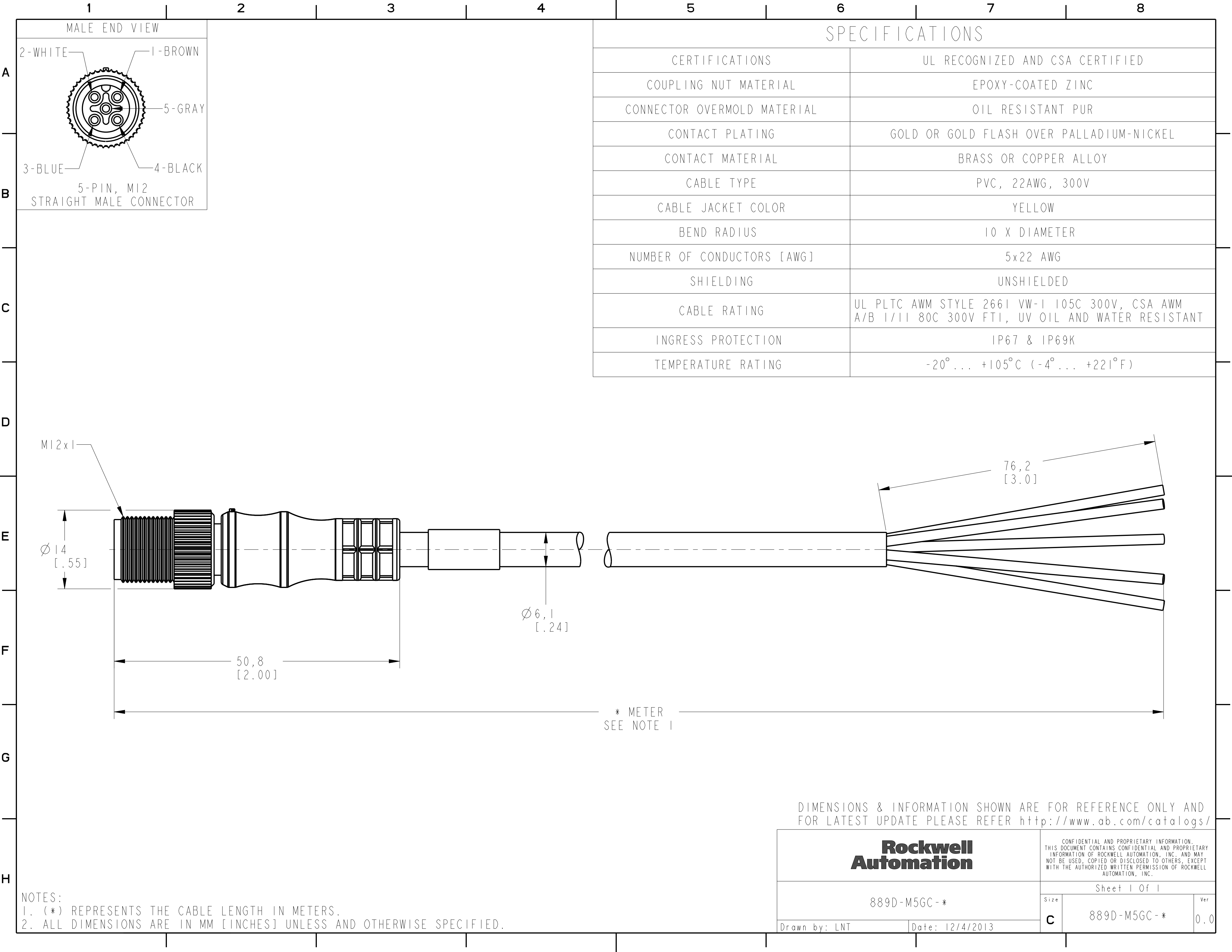




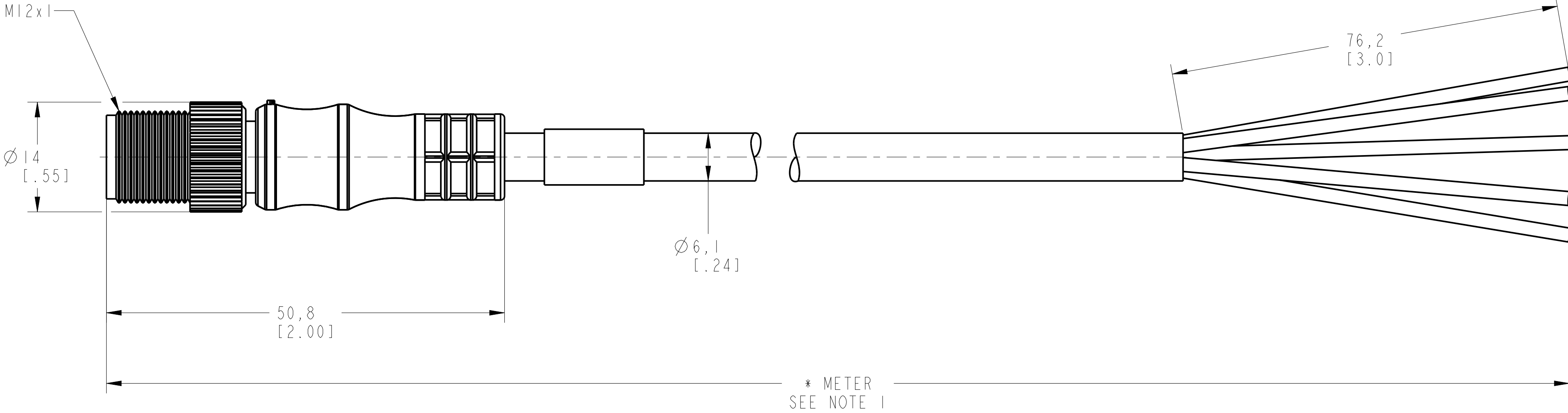
MALE END VIEW

2-WHITE
1-BROWN
5-GRAY
3-BLUE
4-BLACK

5-PIN, M12
STRAIGHT MALE 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, 22AWG, 300V
CABLE JACKET COLOR	YELLOW
BEND RADIUS	10 X DIAMETER
NUMBER OF CONDUCTORS [AWG]	5x22 AWG
SHIELDING	UNSHIELDED
CABLE RATING	UL PLTC AWM STYLE 2661 VW-1 105C 300V, CSA AWM A/B 1/II 80C 300V FT1, UV OIL AND WATER RESISTANT
INGRESS PROTECTION	IP67 & IP69K
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/>

Rockwell
Automation

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Sheet 1 Of 1

889D-M5GC-*

Size

889D-M5GC-*

Ver

0.0

Drawn by: LNT

Date: 12/4/2013

C

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