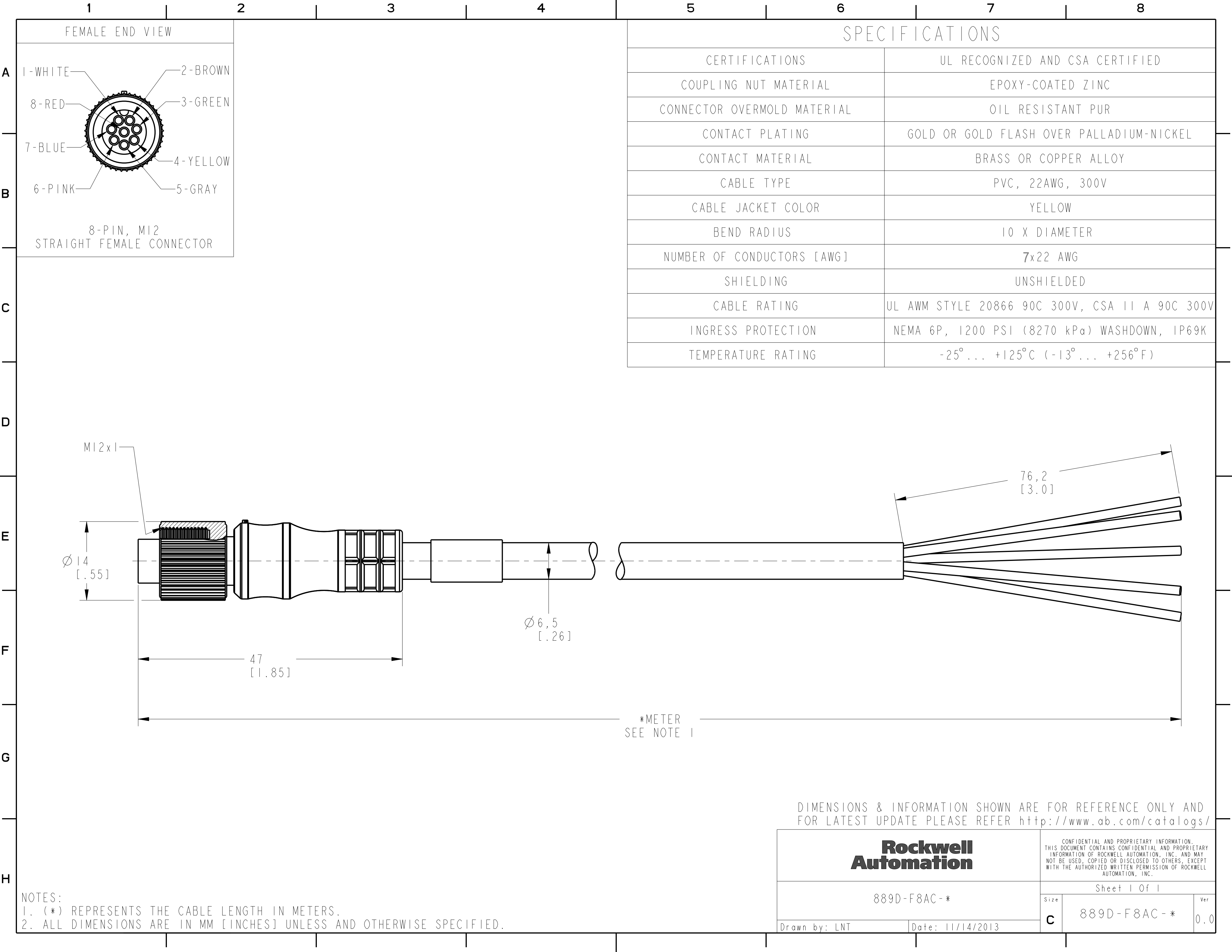




FEMALE END VIEW

1-WHITE
2-BROWN
3-GREEN
4-YELLOW
5-GRAY
6-PINK
7-BLUE
8-RED

8-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, 22AWG, 300V
CABLE JACKET COLOR	YELLOW
BEND RADIUS	10 X DIAMETER
NUMBER OF CONDUCTORS [AWG]	7x22 AWG
SHIELDING	UNSHIELDED
CABLE RATING	UL AWM STYLE 20866 90C 300V, CSA II A 90C 300V
INGRESS PROTECTION	NEMA 6P, 1200 PSI (8270 kPa) WASHDOWN, IP69K
TEMPERATURE RATING	-25° ... +125°C (-13° ... +256°F)

*METER
SEE NOTE 1

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: 11/14/2013