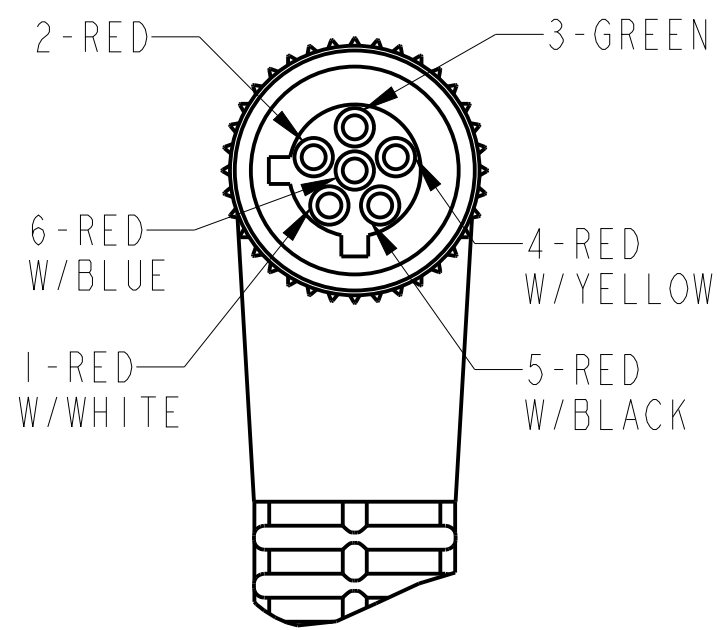


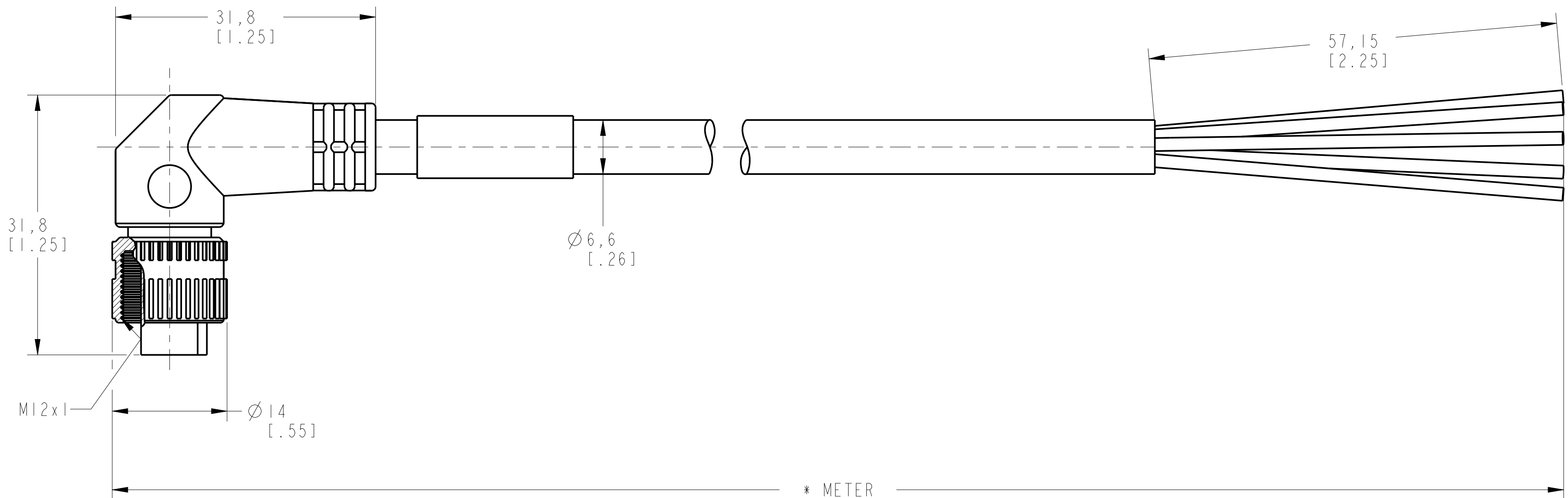
RIGHT ANGLE FEMALE END VIEW



6-PIN, M12  
RIGHT ANGLE 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]	6x22 AWG
SHIELDING	BRAIDED
CABLE RATING	UL AWM STYLE 2661 VW-1 105C 300V, CSA AWM A/B 1711 80C 300V FT1, UV OIL AND WATER RESISTANT
INGRESS PROTECTION	IP67, IP69K
TEMPERATURE RATING	-20°... +105°C (-4°... +221°F)



\* METER  
SEE NOTE 1

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

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Size	889R-R6ECA-*	Ver	0.0
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Drawn by: LNT

Date: 04/28/2014

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