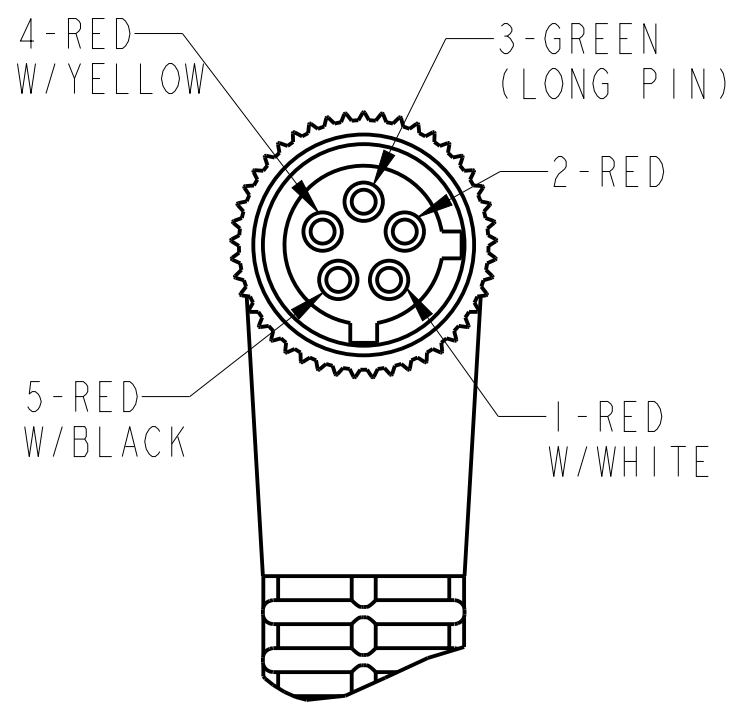


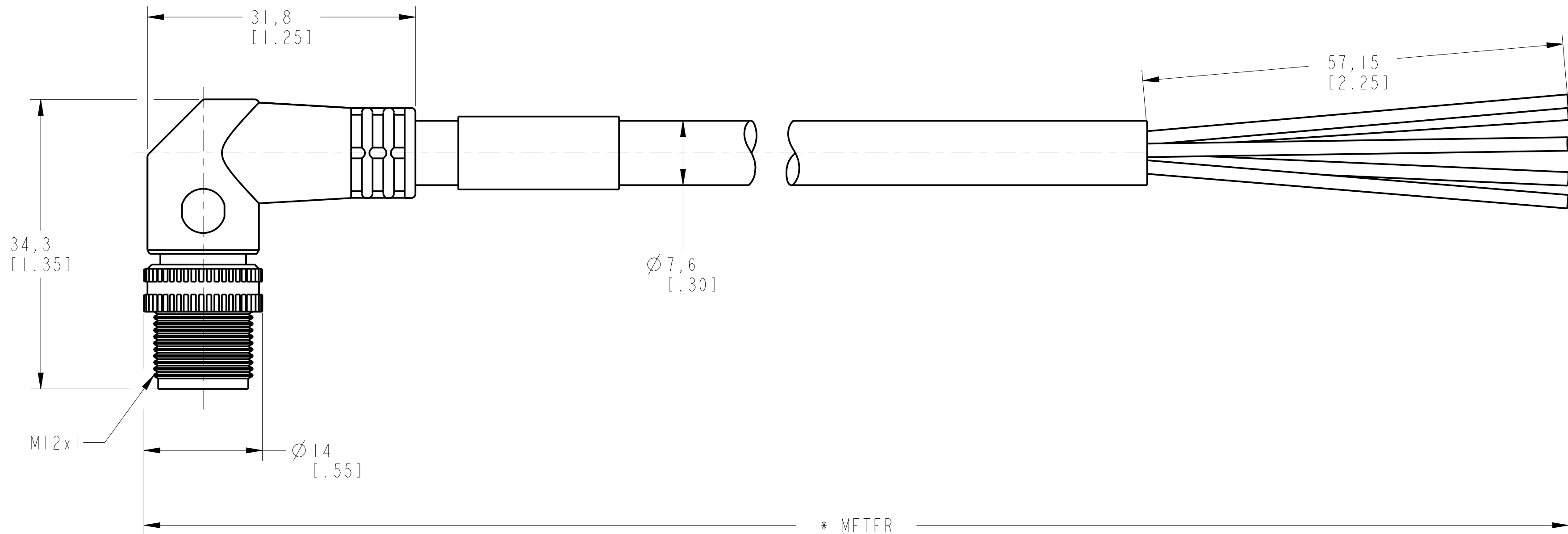
RIGHT ANGLE MALE END VIEW



5-PIN, M12
RIGHT ANGLE MALE CONNECTOR

SPECIFICATIONS

CERTIFICATIONS	UL RECOGNIZED AND CSA CERTIFIED
COUPLING NUT MATERIAL	EPOXY-COATED ZINC
CONNECTOR OVERMOLD MATERIAL	OIL RESISTANT PVC
CONTACT PLATING	GOLD OR GOLD FLASH OVER PALLADIUM-NICKEL
CONTACT MATERIAL	BRASS OR COPPER ALLOY
CABLE TYPE	TPE, 18AWG, 300V
CABLE JACKET COLOR	YELLOW
BEND RADIUS	10 X DIAMETER
NUMBER OF CONDUCTORS [AWG]	5x18 AWG
SHIELDING	UNSHIELDED
FLEX RATING	5 MILLION CYCLES (BASED ON 10 TIMES CABLE OD)
CABLE RATING	UL AWM, UV, OIL AND WATER RESISTANT, 18 AWG
INGRESS PROTECTION	IP67, IP69K
TEMPERATURE RATING	-50°... +105°C (-58°... +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	Ver
C	0.0

Drawn by: LNT

Date: 04/28/2014

NOTES:

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