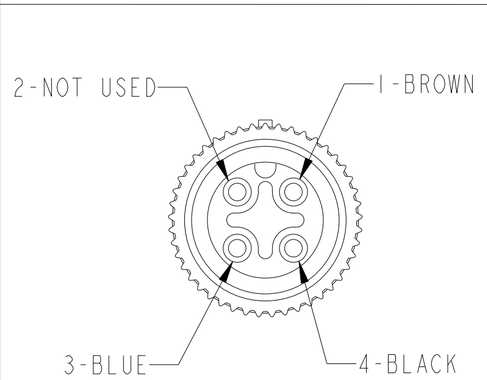
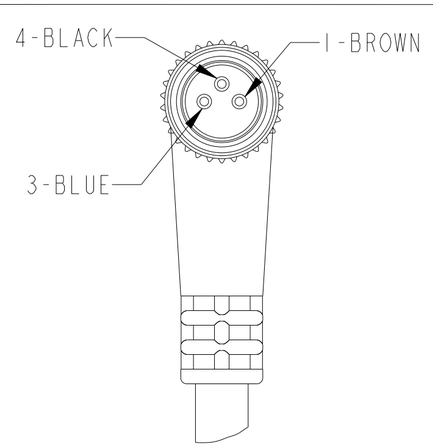
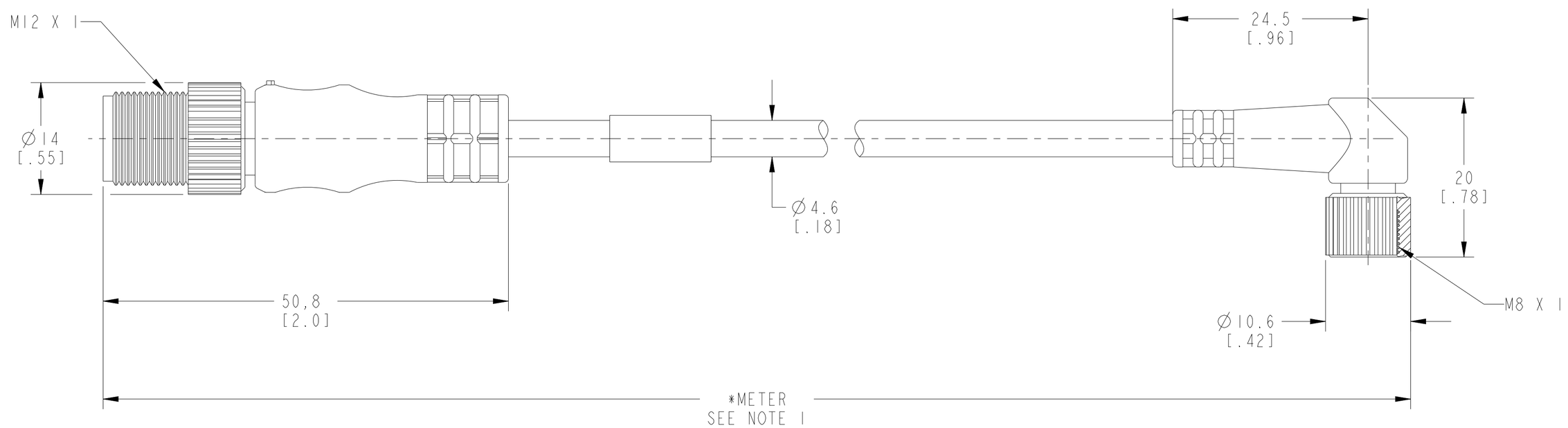
| MALE END VIEW | RIGHT ANGLE FEMALE END VIEW |
|---|---|
|  |  |
| 4-PIN, M12 X 1<br>STRAIGHT MALE CONNECTOR | 3-PIN, M8 X 1<br>RIGHT ANGLE FEMALE CONNECTOR |

## SPECIFICATIONS

| | |
|---|---|
| CERTIFICATIONS | UL RECOGNIZED AND CSA CERTIFIED |
| COUPLING NUT MATERIAL | DC MICRO: BLACK EPOXY-COATED ZINC,<br>PICO: NICKEL-PLATED BRASS |
| CONNECTOR OVERMOLD MATERIAL | DC MICRO: MOLDED OIL-RESISTANT PUR,<br>PICO: MOLDED OIL-RESISTANT TPE |
| CONTACT PLATING | GOLD OVER NICKEL-PLATED BRASS |
| CONTACT MATERIAL | BRASS OR COPPER ALLOY |
| CABLE TYPE | PVC, 24AWG, 300V |
| CABLE JACKET COLOR | YELLOW |
| BEND RADIUS | 10 X DIAMETER |
| NUMBER OF CONDUCTORS [AWG] | 4X24 AWG (MICRO MALE), 3X24 AWG (PICO FEMALE) |
| SHIELDING | UNSHIELDED |
| CABLE RATING | UL CM AWM STYLE 2661 VW-1 105°C 300V, CSA AWM A/B 1/11 105°C 300V FT1 |
| INGRESS PROTECTION | IP67 |
| 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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Sheet 1 Of 1

Drawn by: LNT | Date: 05-21-2015

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