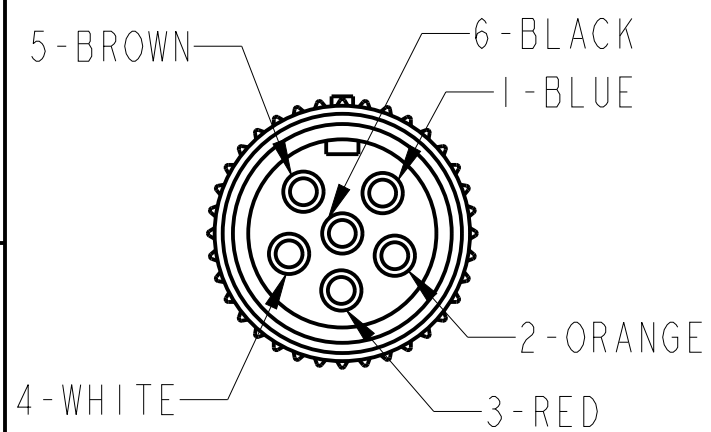


FEMALE END VIEW



6-PIN, 7/8-16UN 2B
STRAIGHT FEMALE CONNECTOR

SPECIFICATIONS

CERTIFICATIONS	UL RECOGNIZED AND CSA CERTIFIED
COUPLING NUT MATERIAL	EPOXY-COATED ZINC
CONNECTOR OVERMOLD MATERIAL	OIL RESISTANT TPE
CONTACT PLATING	GOLD OR GOLD FLASH OVER PALLADIUM-NICKEL
CONTACT MATERIAL	BRASS OR COPPER ALLOY
CABLE TYPE	PVC, 16AWG, 600V
CABLE JACKET COLOR	YELLOW
BEND RADIUS	10 X DIAMETER
NUMBER OF CONDUCTORS [AWG]	6x16 AWG
SHIELDING	UNSHIELDED
CABLE RATING	UL STOOW VW-1 105C 600V, CSA ST 105C 600V FT2, UV OIL AND WATER RESISTANT
INGRESS PROTECTION	NEMA 4, 6P, 12, 13; IP67; 1200 PSI WASHDOWN, IP69K
TEMPERATURE RATING	-20°... +105°C (-4°... +221°F)

7/8-16UN 2B

∅ 25,4
[1.00]

∅ 14,2
[.56]

63,5
[2.50]

57,15
[2.25]

*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

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

Drawn by: LNT

Date: 03/10/2014

Size
C

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