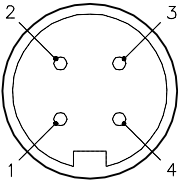
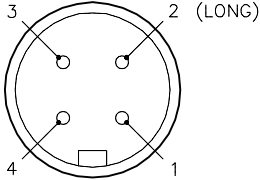
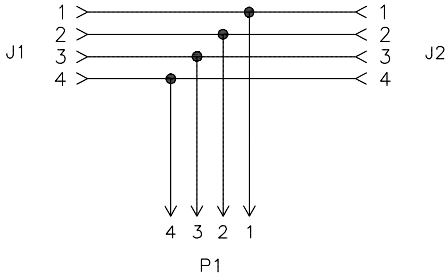
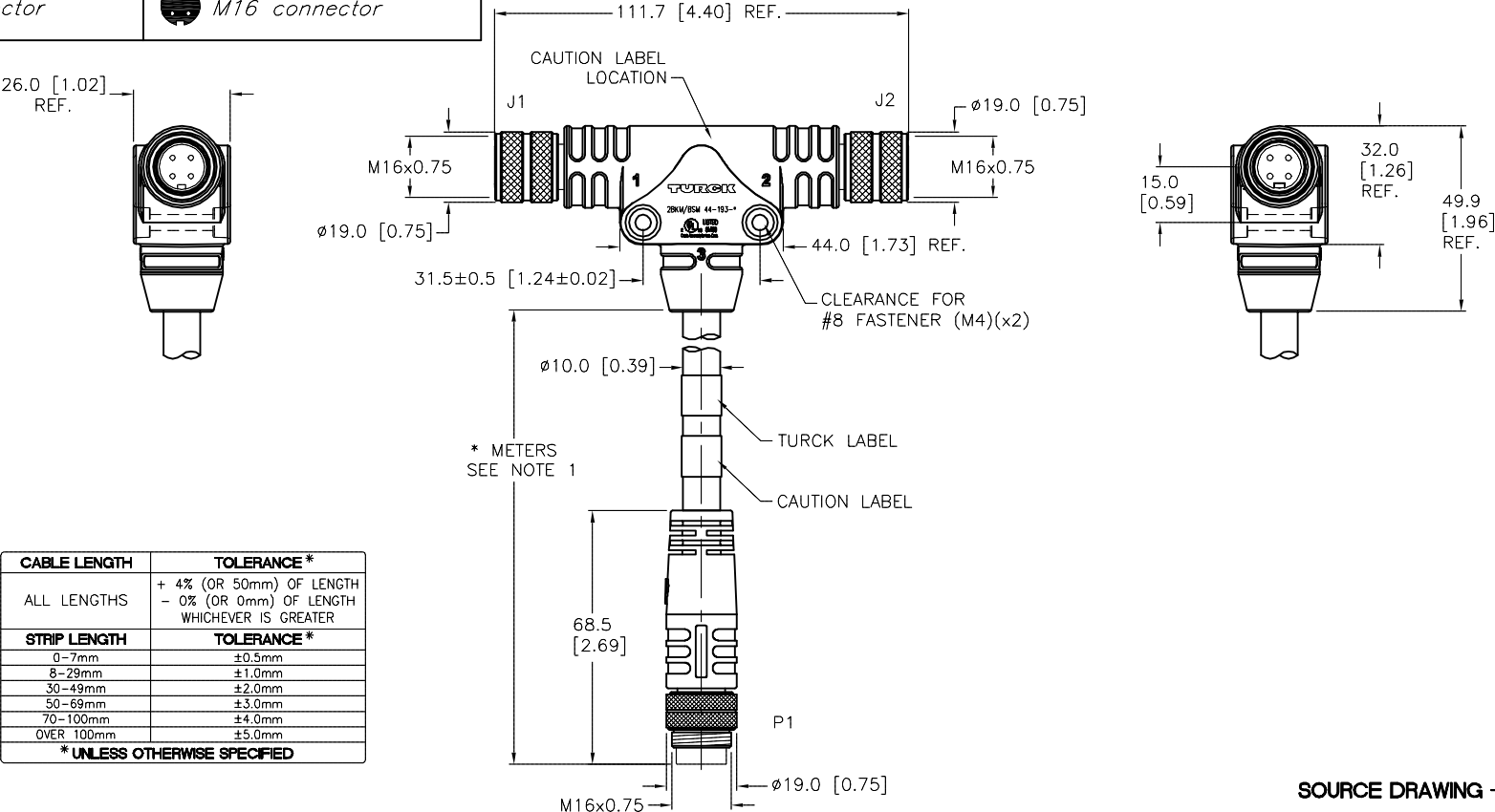


FEMALE END VIEW (J1,J2)	MALE END VIEW (P1)	WIRING DIAGRAM	SPECIFICATIONS	
	 1 = WHITE 2 = GREEN/YELLOW 3 = BLACK 4 = RED		MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
			CONTACT CARRIER MATERIAL	TPU
			CONTACT MATERIAL/PLATING	BRASS/GOLD (P1), TeCu (J1,J2)
			COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
			RATED CURRENT [A]	15.0 A
			RATED VOLTAGE [V]	600 V
			OUTER JACKET MATERIAL/COLOR	PVC/BLACK
			CONDUCTOR INSULATION MATERIAL	PVC/NYLON (NYLON OVERCOAT)
			NUMBER OF CONDUCTORS [AWG]	4x14 AWG
			TEMPERATURE RANGE	-40°C TO +90°C (-40°F TO +194°F)
			PROTECTION CLASS	MEETS IEC IP67

 M16 connector

 M16 connector



CABLE LENGTH	TOLERANCE *
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE *
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

* UNLESS OTHERWISE SPECIFIED

NOTES:

1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.



CAUTION:
RISK OF ELECTRICAL SHOCK
DO NOT DISCONNECT UNDER LOAD

RELATED DOCUMENTS

1.
2.
3.
4.

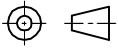
MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

3RD ANGLE PROJECTION



ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

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DRFT KMY

DATE 08/01/14

APVD C.K.

SCALE 1=2.0

UNIT OF MEASUREMENT

MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

3000 CAMPUS DRIVE
MINNEAPOLIS, MN 55441
1-800-544-7769
(763) 553-7300
(763) 553-0708 fax
www.turck.us



DESCRIPTION

2BKM/BSM 44-193-*

IDENTIFICATION NO.

FILE: 777033912

REV

C

SHEET 1 OF 1