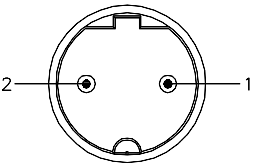
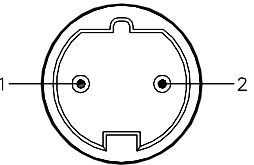
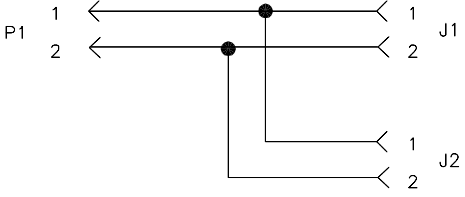
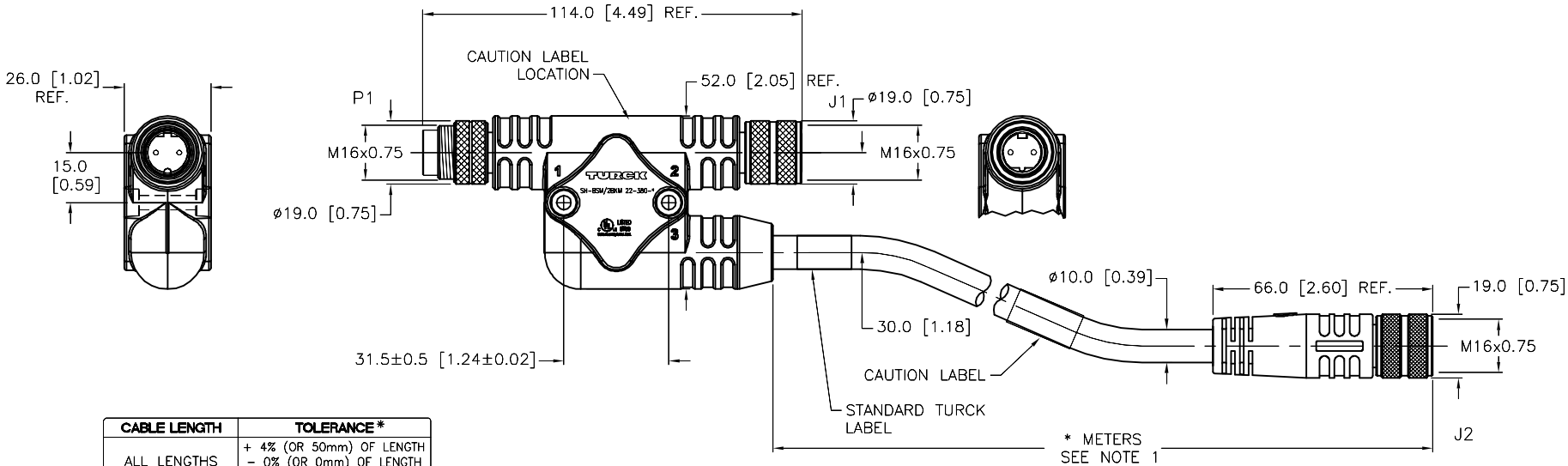


MALE END VIEW (P1)	FEMALE END VIEW (J1&J2)	WIRING DIAGRAM	SPECIFICATIONS	
 1 = WHITE 2 = BLACK	 1 = WHITE 2 = BLACK		MOLDED BODY MATERIAL/COLOR	TPU/BLACK
 M16 connector			CONTACT CARRIER MATERIAL	TPU
			CONTACT MATERIAL/PLATING	BRASS/GOLD(P1). TECU/GOLD(J1,J2)
			COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
			RATED CURRENT [A]	18.0 A
			RATED VOLTAGE [V]	600 V
			OUTER JACKET MATERIAL/COLOR	PVC/BLACK
			CONDUCTOR INSULATION MATERIAL	PVC
			NUMBER OF CONDUCTORS [AWG]	2x12 AWG
			TEMPERATURE RANGE	-40°C TO +90°C (-40°F TO +194°F)
			PROTECTION CLASS	MEETS IEC IP67



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

SOURCE DRAWING - FOR REFERENCE ONLY

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

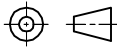
1.

2.

3.

4.

3RD ANGLE PROJECTION



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TURCK

MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

DRFT

RDS

DATE 08/18/08

APVD

SCALE 1=2.0

UNIT OF MEASUREMENT

MILLIMETERS

DO NOT SCALE THIS DRAWING

DESCRIPTION

SH-BSM/2BKM 22-380-*

IDENTIFICATION NO.

REV

G

FILE: 777022666

SHEET 1 OF 1