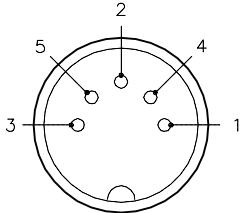
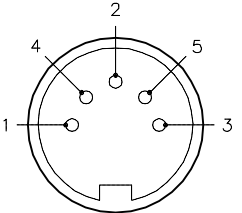
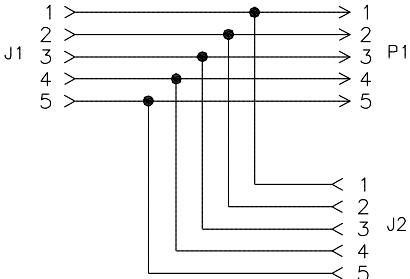
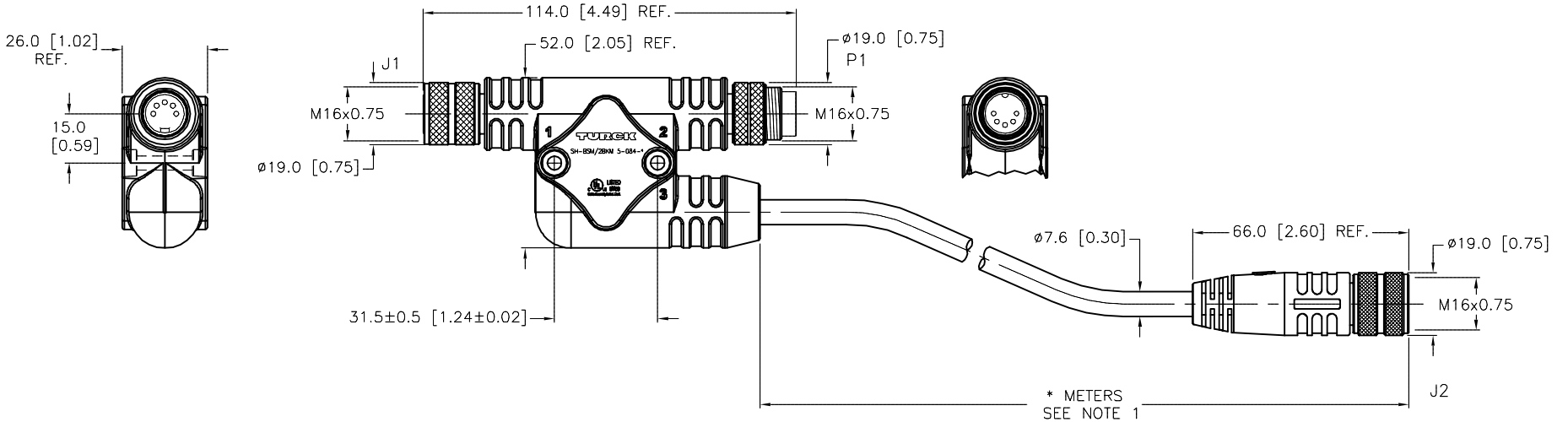


MALE END VIEW (P1)	FEMALE END VIEW (J1&J2)	WIRING DIAGRAM	SPECIFICATIONS	
 1=BROWN 2=WHITE 3=BLUE 4=BLACK 5=GREY  M16 connector	 1=BROWN 2=WHITE 3=BLUE 4=BLACK 5=GREY  M16 connector		CONTACT CARRIER MATERIAL	TPU
			MOLDED BODY MATERIAL/COLOR	TPU/YELLOW
			CONTACT MATERIAL/PLATING	BRASS/GOLD
			COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
			RATED CURRENT [A]	8.0 A
			RATED VOLTAGE [V]	125 VAC/VDC
			OUTER JACKET MATERIAL/COLOR	PVC/YELLOW
			CONDUCTOR INSULATION MATERIAL	PVC
			NUMBER OF CONDUCTORS [AWG]	5x18 AWG
			TEMPERATURE RANGE	-40°C TO +105°C (-40°F TO +221°F)
			PROTECTION CLASS	MEETS IEC IP67

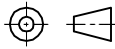


CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

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

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS		3RD ANGLE PROJECTION		THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com	
1. 2. 3. 4.				DRFT RDS		DATE 08/19/08	
MATERIAL		SEE SPECIFICATIONS		APVD		SCALE 1=2.0	
FINISH		SEE SPECIFICATIONS		UNIT OF MEASUREMENT		DESCRIPTION SH-BKM/BSM/BKM 5-084-*	
		CONTACT TURCK FOR MORE INFORMATION		MILLIMETERS		IDENTIFICATION NO.	
				DO NOT SCALE THIS DRAWING		REV D	
D UPDATE CLICHE		KMY 03/28/13		41196		FILE: 777022654	
REV DESCRIPTION		BY DATE ECO NO.				SHEET 1 OF 1	