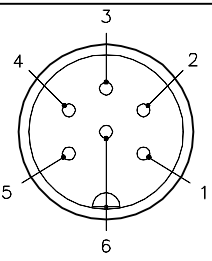
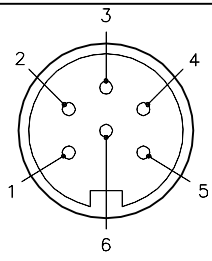
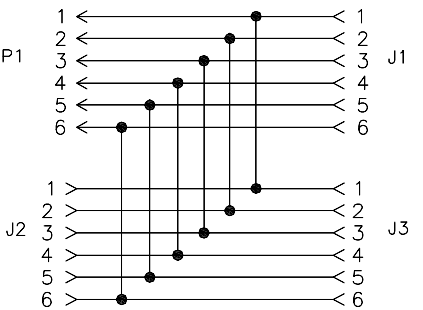
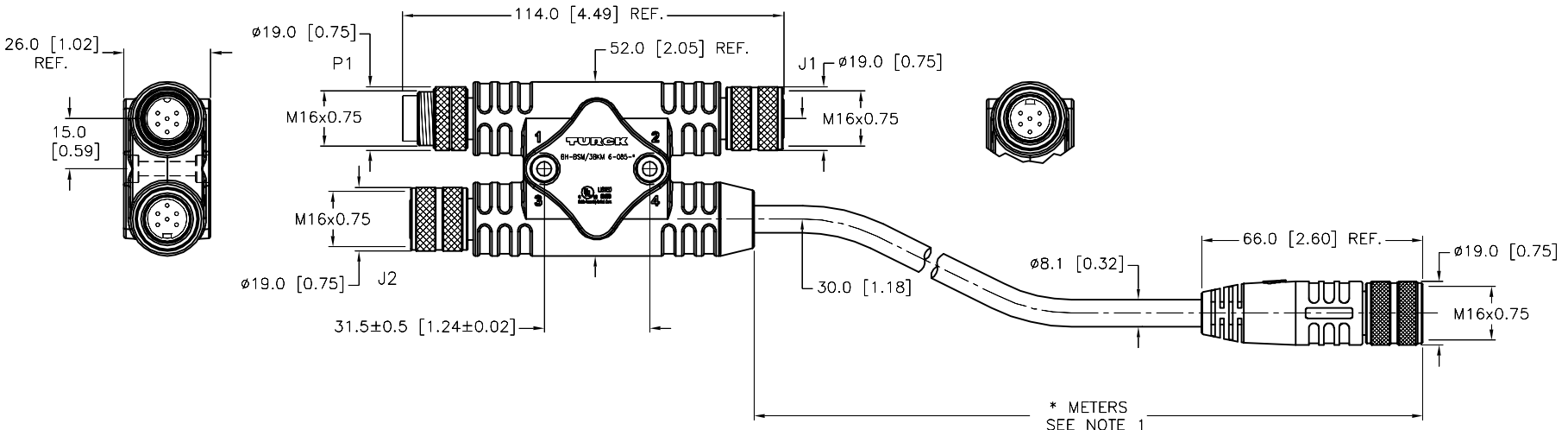


MALE END VIEW (P1)		FEMALE END VIEW (J1-J3)	WIRING DIAGRAM	SPECIFICATIONS	
				MOLDED BODY MATERIAL/COLOR	TPU/YELLOW
1=BROWN 2=WHITE 3=BLUE 4=BLACK 5=GREY 6=PINK		1=BROWN 2=WHITE 3=BLUE 4=BLACK 5=GREY 6=PINK		CONTACT CARRIER MATERIAL	TPU
 M16 connector		 M16 connector		CONTACT MATERIAL/PLATING	BRASS/GOLD
				COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
				CONDUCTOR INSULATION MATERIAL	PVC
				NUMBER OF CONDUCTORS [AWG]	6x18 AWG
				TEMPERATURE RANGE	-40°C TO +105°C (-40°F TO +221°F)
				PROTECTION CLASS	MEETS IEC IP67

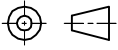


CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

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 09/04/08	
MATERIAL		SEE SPECIFICATIONS		APVD		SCALE 1=2.0	
FINISH		SEE SPECIFICATIONS		UNIT OF MEASUREMENT		DESCRIPTION BH-BSM/3BKM 6-085-*	
				CONTACT TURCK FOR MORE INFORMATION		IDENTIFICATION NO.	
				DO NOT SCALE THIS DRAWING		REV E	
E UPDATE CABLE OD		NF 04/26/16 54313		FILE: 777022646		SHEET 1 OF 1	
REV DESCRIPTION		BY DATE ECO NO.					