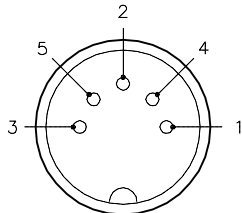
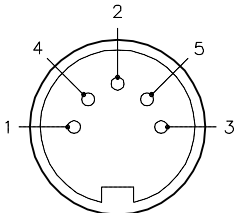
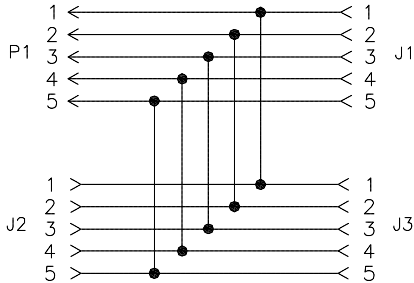
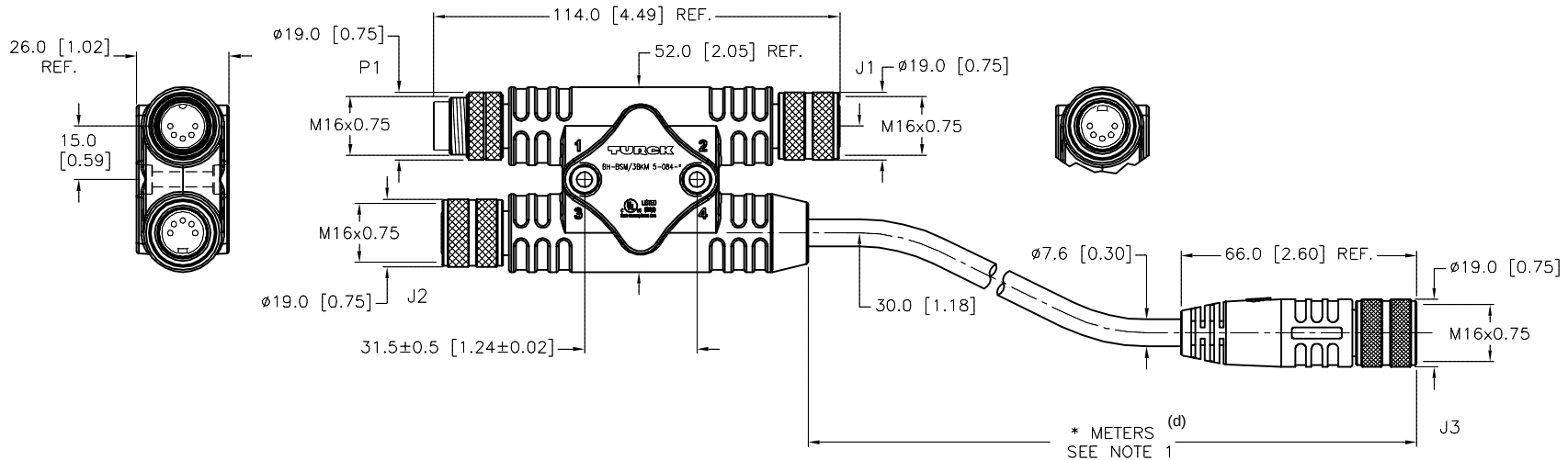


MALE END VIEW (P1)	FEMALE END VIEW (J1-J3)	WIRING DIAGRAM	SPECIFICATIONS																							
 1=Brown 2=White 3=Blue 4=Black 5=Grey  M16 connector	 1=Brown 2=White 3=Blue 4=Black 5=Grey  M16 connector		<table><tr><td>CONTACT CARRIER MATERIAL</td><td>TPU</td></tr><tr><td>MOLDED BODY MATERIAL/COLOR</td><td>TPU/YELLOW</td></tr><tr><td>CONTACT MATERIAL/PLATING</td><td>BRASS/GOLD</td></tr><tr><td>COUPLING NUT MATERIAL/PLATING</td><td>BRASS/NICKEL</td></tr><tr><td>RATED CURRENT [A]</td><td>8.0 A</td></tr><tr><td>RATED VOLTAGE [V]</td><td>125 VAC/VDC</td></tr><tr><td>OUTER JACKET MATERIAL/COLOR</td><td>PVC/YELLOW</td></tr><tr><td>CONDUCTOR INSULATION MATERIAL</td><td>PVC</td></tr><tr><td>NUMBER OF CONDUCTORS [AWG]</td><td>5x18 AWG</td></tr><tr><td>TEMPERATURE RANGE</td><td>-40°C TO +105°C (-40°F TO +221°F)</td></tr><tr><td>PROTECTION CLASS</td><td>MEETS IEC IP67</td></tr></table>	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	
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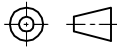


CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

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

SOURCE DRAWING - FOR REFERENCE ONLY

SIZE 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		RELATED DOCUMENTS 1. 2. 3. 4.		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	
NOTES: 1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.				MATERIAL SEE SPECIFICATIONS		DRFT RDS DATE 08/19/08 APVD SCALE 1=2.0 DESCRIPTION BH-BSM/3BKM 5-084-*	
FINISH SEE SPECIFICATIONS				ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION UNIT OF MEASUREMENT MILLIMETERS DO NOT SCALE THIS DRAWING		IDENTIFICATION NO. REV D	
D	UPDATE CLICHE	KMY	03/27/13	41196	FILE: 777022644		SHEET 1 OF 1
REV	DESCRIPTION	BY	DATE	ECO NO.			