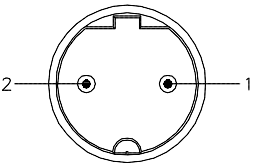
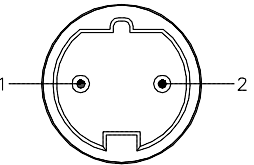
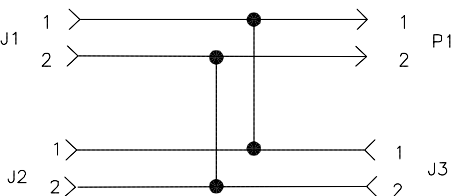
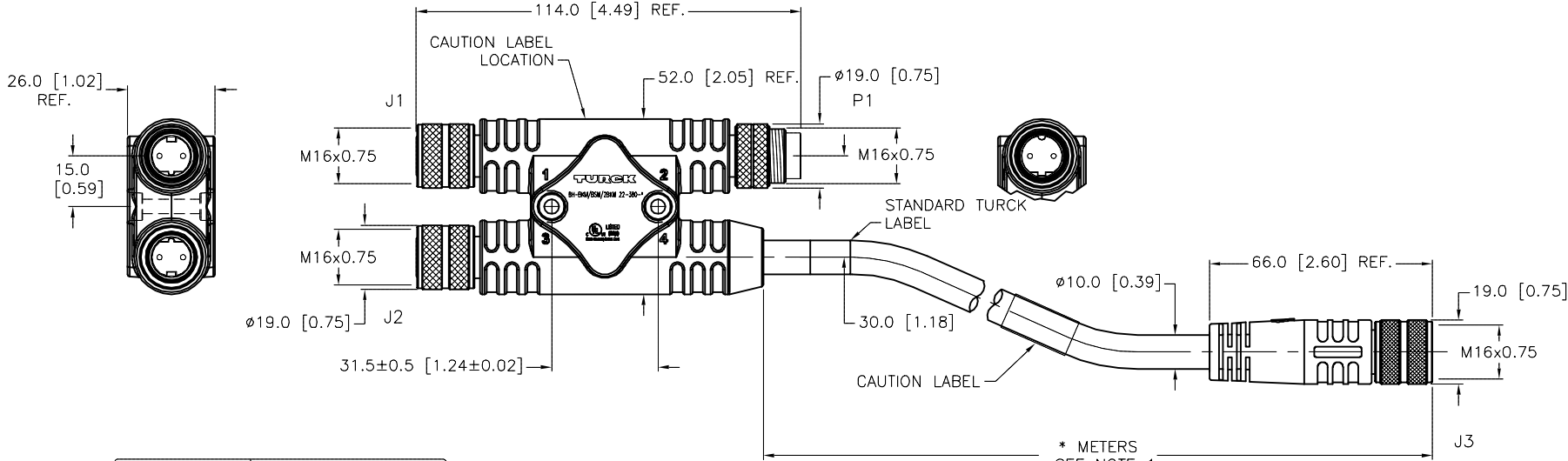
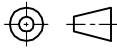
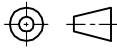
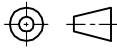


MALE END VIEW (P1)	FEMALE END VIEW (J1-J3)	WIRING DIAGRAM	SPECIFICATIONS	
 1 = WHITE 2 = BLACK	 1 = WHITE 2 = BLACK		CONTACT CARRIER MATERIAL	TPU
			MOLDED BODY MATERIAL/COLOR	TPU/BLACK
 M16 connector	 M16 connector		CONTACT MATERIAL/PLATING	BRASS/GOLD (P1), TECU/GOLD (J1-J3)
			COUPLING NUT MATERIAL/PLATING	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

																																																			
* METERS SEE NOTE 1																																																			
<table><tr><th>CABLE LENGTH</th><th>TOLERANCE*</th></tr><tr><td>ALL LENGTHS</td><td>+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER</td></tr><tr><th>STRIP LENGTH</th><th>TOLERANCE*</th></tr><tr><td>0-7mm</td><td>±0.5mm</td></tr><tr><td>8-29mm</td><td>±1.0mm</td></tr><tr><td>30-49mm</td><td>±2.0mm</td></tr><tr><td>50-69mm</td><td>±3.0mm</td></tr><tr><td>70-100mm</td><td>±4.0mm</td></tr><tr><td>OVER 100mm</td><td>±5.0mm</td></tr></table> * UNLESS OTHERWISE SPECIFIED		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																																
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																																																		
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																																																			
<table><tr><td colspan="2">RELATED DOCUMENTS</td><td colspan="2">3RD ANGLE PROJECTION</td><td colspan="2">THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.</td><td colspan="2"></td><td colspan="2">3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us</td></tr><tr><td colspan="2">1. 2. 3. 4.</td><td colspan="2" rowspan="2"></td><td colspan="2">DRFT</td><td colspan="2">RDS</td><td colspan="2">DATE 08/19/08</td></tr><tr><td colspan="2">MATERIAL</td><td colspan="2">APVD</td><td colspan="2">SCALE 1=2.0</td><td colspan="2">DESCRIPTION BH-BKM/BSM/2BKM 22-380-*</td></tr><tr><td colspan="2">SEE SPECIFICATIONS</td><td colspan="2" rowspan="2">ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY</td><td colspan="2" rowspan="2">UNIT OF MEASUREMENT MILLIMETERS</td><td colspan="2" rowspan="2">IDENTIFICATION NO.</td><td colspan="2" rowspan="2">REV G</td></tr><tr><td colspan="2">FINISH</td></tr><tr><td colspan="2">SEE SPECIFICATIONS</td><td colspan="2">CONTACT TURCK FOR MORE INFORMATION</td><td colspan="2">DO NOT SCALE THIS DRAWING</td><td colspan="2">FILE: 777022624</td><td colspan="2">SHEET 1 OF 1</td></tr></table>		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 www.turck.us		1. 2. 3. 4.				DRFT		RDS		DATE 08/19/08		MATERIAL		APVD		SCALE 1=2.0		DESCRIPTION BH-BKM/BSM/2BKM 22-380-*		SEE SPECIFICATIONS		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		UNIT OF MEASUREMENT MILLIMETERS		IDENTIFICATION NO.		REV G		FINISH		SEE SPECIFICATIONS		CONTACT TURCK FOR MORE INFORMATION		DO NOT SCALE THIS DRAWING		FILE: 777022624		SHEET 1 OF 1	
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 www.turck.us																																											
1. 2. 3. 4.				DRFT		RDS		DATE 08/19/08																																											
MATERIAL				APVD		SCALE 1=2.0		DESCRIPTION BH-BKM/BSM/2BKM 22-380-*																																											
SEE SPECIFICATIONS		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		UNIT OF MEASUREMENT MILLIMETERS		IDENTIFICATION NO.		REV G																																											
FINISH																																																			
SEE SPECIFICATIONS		CONTACT TURCK FOR MORE INFORMATION		DO NOT SCALE THIS DRAWING		FILE: 777022624		SHEET 1 OF 1																																											
<table><tr><td>G</td><td>UPDATE CONDUCTOR INSULATION SPEC PER ECO</td><td>TR</td><td>06/13/16</td><td>55092</td></tr><tr><td>REV</td><td>DESCRIPTION</td><td>BY</td><td>DATE</td><td>ECO NO.</td></tr></table>		G	UPDATE CONDUCTOR INSULATION SPEC PER ECO	TR	06/13/16	55092	REV	DESCRIPTION	BY	DATE	ECO NO.																																								
G	UPDATE CONDUCTOR INSULATION SPEC PER ECO	TR	06/13/16	55092																																															
REV	DESCRIPTION	BY	DATE	ECO NO.																																															