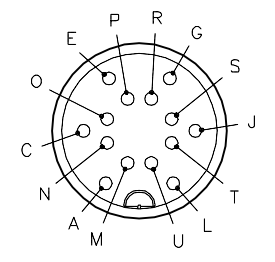
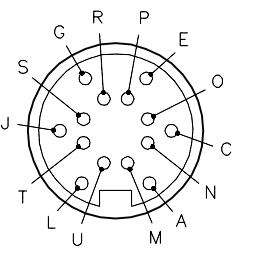


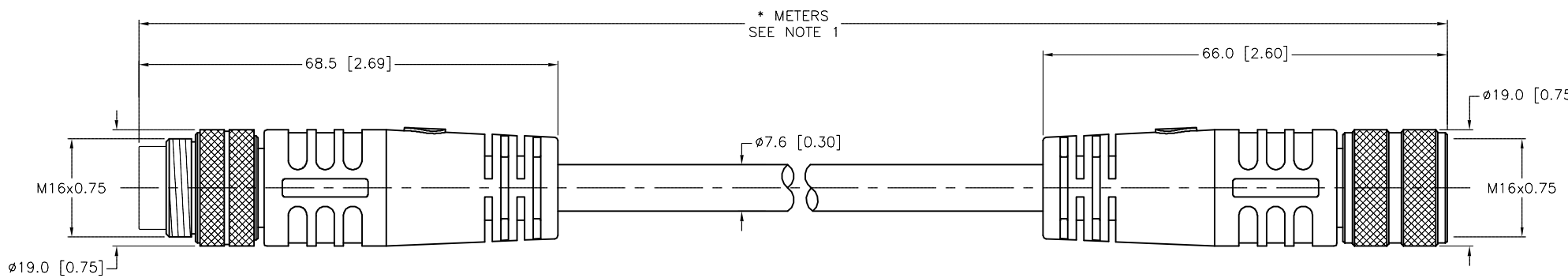
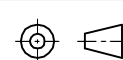
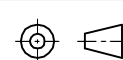
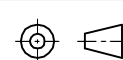


MALE END VIEW		FEMALE END VIEW	SPECIFICATIONS	
			CONTACT CARRIER MATERIAL	TPU
 M16 connector		 M16 connector	MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW
			CONTACT MATERIAL/PLATING	BRASS/GOLD
			COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
			RATED CURRENT [A]	3.0 A
			RATED VOLTAGE [V]	30 VAC/VDC
			OUTER JACKET MATERIAL/COLOR	TPU/BLACK
			CONDUCTOR INSULATION MATERIAL	PVC
			NUMBER OF CONDUCTORS [AWG]	14x22 AWG
			DRAIN/SHIELD	24 AWG/ALUMINUM-POLYESTER FOIL
			TEMPERATURE RANGE	-40°C TO +90°C (-40°F TO +194°F)
			PROTECTION CLASS	MEETS IEC IP67

																																																																																							
<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> <p>* UNLESS OTHERWISE SPECIFIED</p>		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																																																																																						
<p>NOTES:</p> <p>1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.</p>																																																																																							
<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"><b>TURCK INC</b> High Technology Sensors and Automation Controls</td><td colspan="2">3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com</td></tr><tr><td colspan="2">1.</td><td colspan="2" rowspan="2"></td><td colspan="2">DRFT</td><td colspan="2">DATE</td><td colspan="2" rowspan="2">DESCRIPTION</td></tr><tr><td colspan="4">2.</td><td colspan="2">JB</td><td colspan="2">06/09/03</td></tr><tr><td colspan="2">3.</td><td colspan="2" rowspan="2">ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY</td><td colspan="2">APVD</td><td colspan="2">SCALE</td><td colspan="2" rowspan="2">BSM BKM 14-002-*</td></tr><tr><td colspan="4">4.</td><td colspan="2"></td><td colspan="2">1=1.0</td></tr><tr><td colspan="2">MATERIAL</td><td colspan="2" rowspan="2">FINISH</td><td colspan="2" rowspan="2">CONTACT TURCK FOR MORE INFORMATION</td><td colspan="2">UNIT OF MEASUREMENT</td><td colspan="2">IDENTIFICATION NO.</td></tr><tr><td colspan="6">SEE SPECIFICATIONS</td><td colspan="2">MILLIMETER [ INCH ]</td><td colspan="2">REV</td></tr><tr><td colspan="2">SEE SPECIFICATIONS</td><td colspan="2"></td><td colspan="2"></td><td colspan="2">DO NOT SCALE THIS DRAWING</td><td colspan="2">FILE: 777002082</td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></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.		<b>TURCK INC</b> High Technology Sensors and Automation Controls		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com		1.				DRFT		DATE		DESCRIPTION		2.				JB		06/09/03		3.		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		APVD		SCALE		BSM BKM 14-002-*		4.						1=1.0		MATERIAL		FINISH		CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT		IDENTIFICATION NO.		SEE SPECIFICATIONS						MILLIMETER [ INCH ]		REV		SEE SPECIFICATIONS						DO NOT SCALE THIS DRAWING		FILE: 777002082										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.		<b>TURCK INC</b> High Technology Sensors and Automation Controls		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com																																																																															
1.				DRFT		DATE		DESCRIPTION																																																																															
2.				JB		06/09/03																																																																																	
3.		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		APVD		SCALE		BSM BKM 14-002-*																																																																															
4.						1=1.0																																																																																	
MATERIAL		FINISH		CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT		IDENTIFICATION NO.																																																																															
SEE SPECIFICATIONS						MILLIMETER [ INCH ]		REV																																																																															
SEE SPECIFICATIONS						DO NOT SCALE THIS DRAWING		FILE: 777002082																																																																															
								SHEET 1 OF 1																																																																															
I UPDATE TEMPERATURE SPEC		RDS 06/16/14		46230																																																																																			
REV DESCRIPTION		BY DATE		ECO NO.																																																																																			