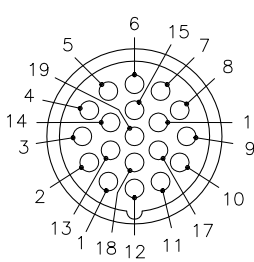
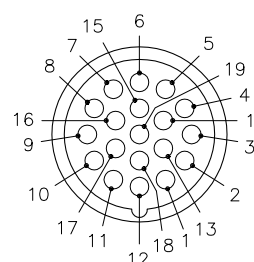


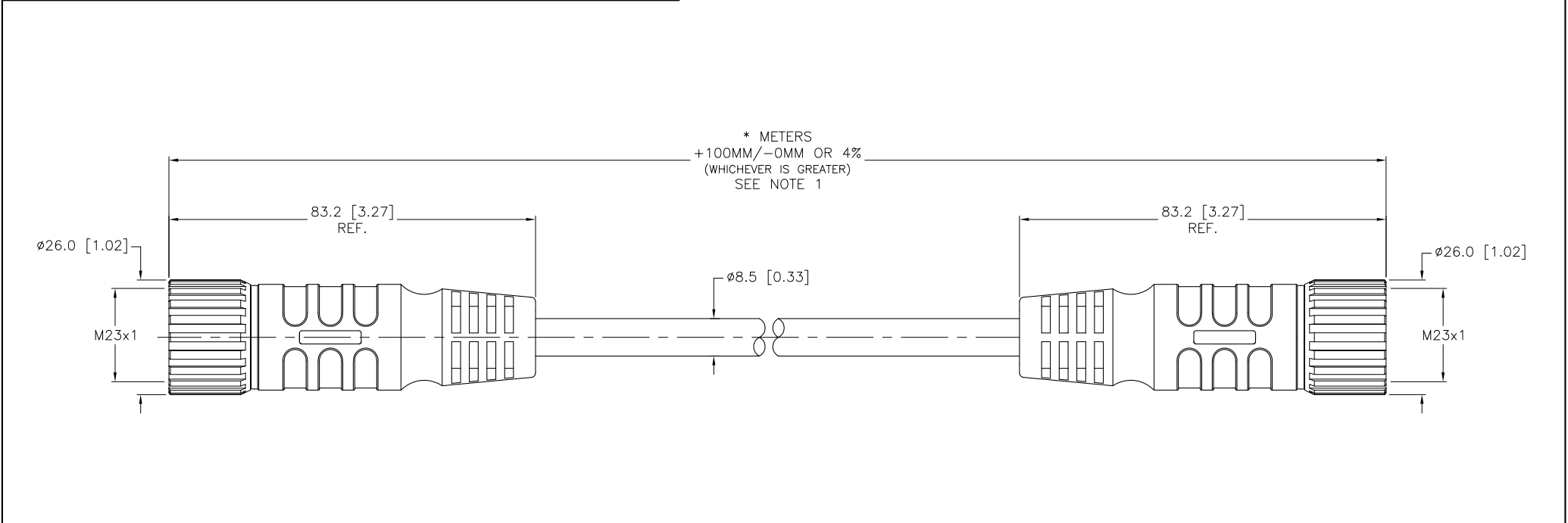



MALE END VIEW		FEMALE END VIEW	SPECIFICATIONS	
			CONTACT CARRIER MATERIAL/COLOR	NYLON or PBT/GRAY
 M23 connector		 M23 connector	MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
1 = N/C 2 = RED 3 = GREY 4 = RED/BLUE 5 = GREEN 6 = BLUE 7 = GREY/PINK 8 = WHITE/GREEN 9 = WHITE/YELLOW 10 = N/C 11 = N/C 12 = GREEN/YELLOW 13 = YELLOW/BROWN 14 = BROWN/GREEN 15 = WHITE 16 = YELLOW 17 = PINK 18 = N/C 19 = BROWN			CONTACT MATERIAL/PLATING	BRASS/GOLD
			COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
			RATED CURRENT [A]	9.0 A (PINS 6,12,19), 2.0 A (ALL OTHERS)
			RATED VOLTAGE [V]	150 V
			OUTER JACKET MATERIAL/COLOR	PVC/YELLOW
			CONDUCTOR INSULATION MATERIAL	PVC
			NUMBER OF CONDUCTORS [AWG]	3x18 AWG/12x22 AWG
			DRAIN/SHIELD	20 AWG DRAIN/ POLYESTER FOIL SHIELD
			TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
			PROTECTION CLASS	IEC IP67



SOURCE DRAWING - FOR REFERENCE ONLY

<div>NOTES:</div> <div>1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.</div>					RELATED DOCUMENTS		3RD ANGLE PROJECTION		<div>THIS DRAWING IS PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.</div>		<div>TURCK INC</div> <div>High Technology Sensors and Automation Controls</div>		<div>3000 CAMPUS DRIVE</div> <div>MINNEAPOLIS, MN 55441</div> <div>1-800-544-7769</div> <div>(763) 553-7300</div> <div>(763) 553-0708 fax</div> <div>turck.com</div>				
					1.												
					2.				DRFT		RDS	DATE	07/20/09	DESCRIPTION		CSM CKM 19-15-*	
					3.				DSGN			SCALE	NONE				
					MATERIAL		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY										
					SEE SPECIFICATIONS												
					FINISH		CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT				IDENTIFICATION NO.		REV		
					SEE SPECIFICATIONS				MILLIMETER [INCH]						B		
									DO NOT SCALE THIS DRAWING				FILE: 777001594		SHEET 1 OF 1		
B	DRAWING PROCESSED AS PART OF ECO 33971			CBM	04/06/11	33971											
REV	DESCRIPTION			BY	DATE	ECO NO.											