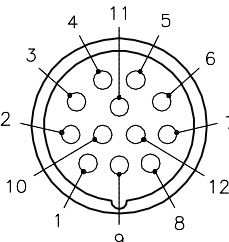
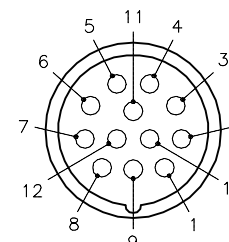
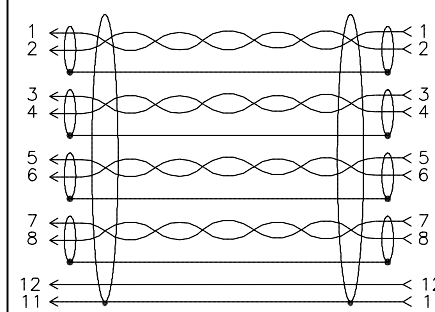
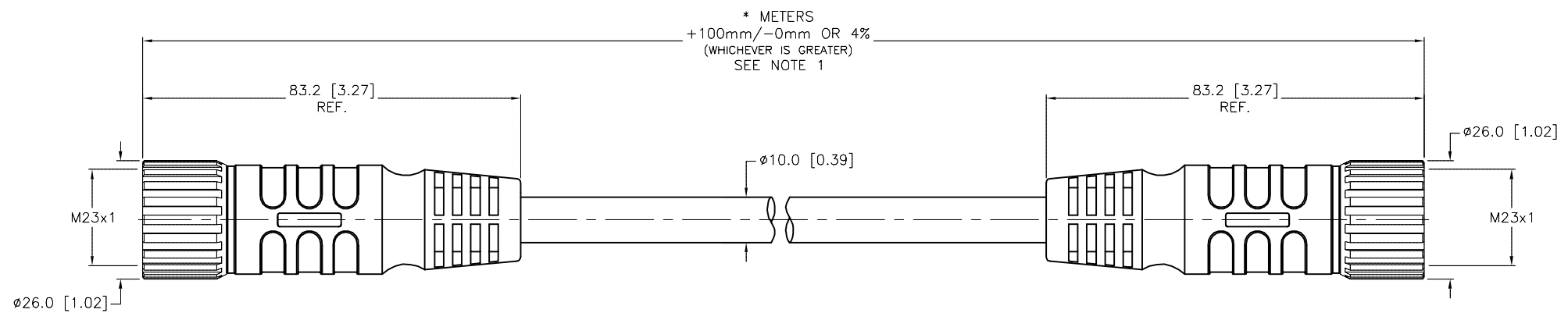


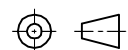
MALE END VIEW		FEMALE END VIEW	WIRING DIAGRAM	SPECIFICATIONS			
 1 = WHT/BLK 2 = BLK/WHT 3 = WHT/GRN 4 = GRN/WHT 5 = WHT/RED 6 = RED/WHT 7 = WHT/ORG 8 = ORG/WHT 9 = N/C 10 = N/C 11 = DRAIN 12 = GRN/YEL				CONTACT CARRIER MATERIAL	NYLON or PBT		
 M23 connector		 M23 connector		MOLDED HEAD MATERIAL/COLOR	TPU/BLACK		
				CONTACT MATERIAL/PLATING	BRASS/GOLD		
				COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL		
				RATED CURRENT [A]	3.0 A		
				RATED VOLTAGE [V]	250 V		
				OUTER JACKET MATERIAL/COLOR	PVC/PLUM		
				CONDUCTOR INSULATION MATERIAL	PVC		
				CONDUCTORS	8x22 AWG, 1x18 AWG GROUND		
				DRAIN/SHIELD	5x22 AWG DRAINS/ALUMINUM FOIL SHIELDED		
				TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)		
				PROTECTION CLASS	IEC IP67		
				CONDUCTOR ARRANGEMENT	4 SHIELDED TWISTED PAIR W/DRAIN, 1 GND, 1 DRAIN		
				CABLE RATINGS	UL: ITC/PLTC/AWM, 105°C, 300 V CSA: CMG/AWM, 105°C, 300 V		



NOTES:

1. "M" 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 www.turck.us	
1. 2. 3. 4.						DRFT JBJ		DATE 02/25/03	
MATERIAL				ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		APVD		SCALE NONE	
SEE SPECIFICATIONS				CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT		DESCRIPTION	
FINISH				DO NOT SCALE THIS DRAWING		MILLIMETER [INCH]		P-CSM CKM 12-960-*	
SEE SPECIFICATIONS								IDENTIFICATION NO.	
								REV	
								D	
D UPDATED PROTECTION CLASS PER ECO				TV 08/18/16		56182		FILE: 777001418	
REV DESCRIPTION				BY DATE ECO NO.				SHEET 1 OF 1	