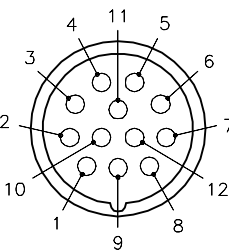
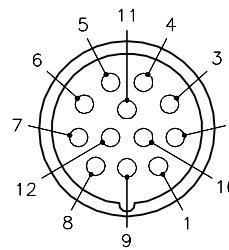
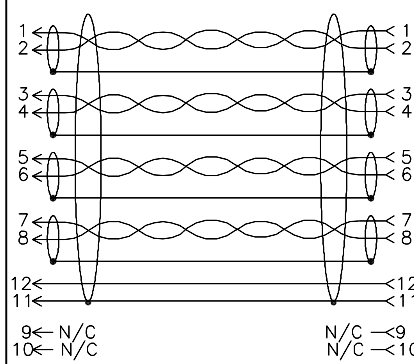
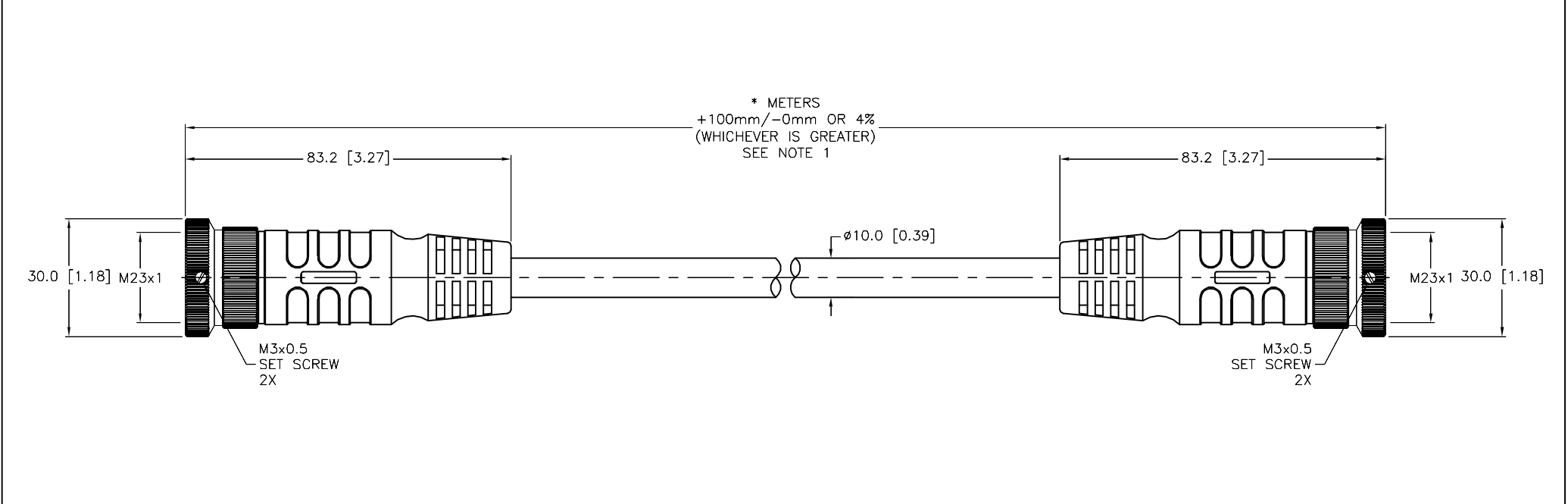
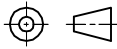


MALE END VIEW	FEMALE END VIEW	WIRING DIAGRAM	SPECIFICATIONS	
 1 = WHT/BLK 2 = BLK/WHT 3 = WHT/GRN 4 = GRN/WHT 5 = WHT/RED 6 = RED/WHT 7 = WHT/ORG 8 = ORG/WHT 9 = N/C 10 = N/C 11 = DRAIN 12 = GRN/YEL  M23 connector	  M23 connector		CONTACT CARRIER MATERIAL	NYLON or PBT
			MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
			CONTACT MATERIAL/PLATING	BRASS/GOLD
			COUPLING NUT MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED
			RATED CURRENT [A]	3.0 A
			RATED VOLTAGE [V]	300 V
			OUTER JACKET MATERIAL/COLOR	PVC/BLUE
			CONDUCTOR INSULATION MATERIAL	PVC
			NUMBER OF CONDUCTORS [AWG]	8x22 AWG, 1x18 AWG GROUND
			DRAIN/SHIELD	4X24, 1X22 AWG/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, 105C, 300 V CSA: CXM-OUTDOOR-CMG/AWM, 105C, 300 V



SOURCE DRAWING - FOR REFERENCE ONLY

NOTES: 1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.					RELATED DOCUMENTS		3RD ANGLE PROJECTION		THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		TURCK INC 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. 2. 3. 4.				DRFT RWC		DATE 02/21/05		DESCRIPTION P-CSMT CKMT 12-978-*	
					MATERIAL		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		APVD		SCALE 1=1.5			
					SEE SPECIFICATIONS				UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.		REV F	
					FINISH		CONTACT TURCK FOR MORE INFORMATION		DO NOT SCALE THIS DRAWING		FILE: 777007036		SHEET 1 OF 1	
					SEE SPECIFICATIONS									
F	UPDATED DRAIN SPECS PER ECO			TV	03/02/16	53780								
REV	DESCRIPTION			BY	DATE	ECO NO.								