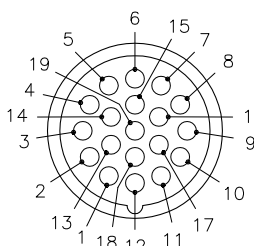
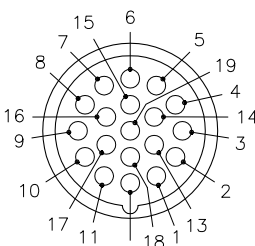
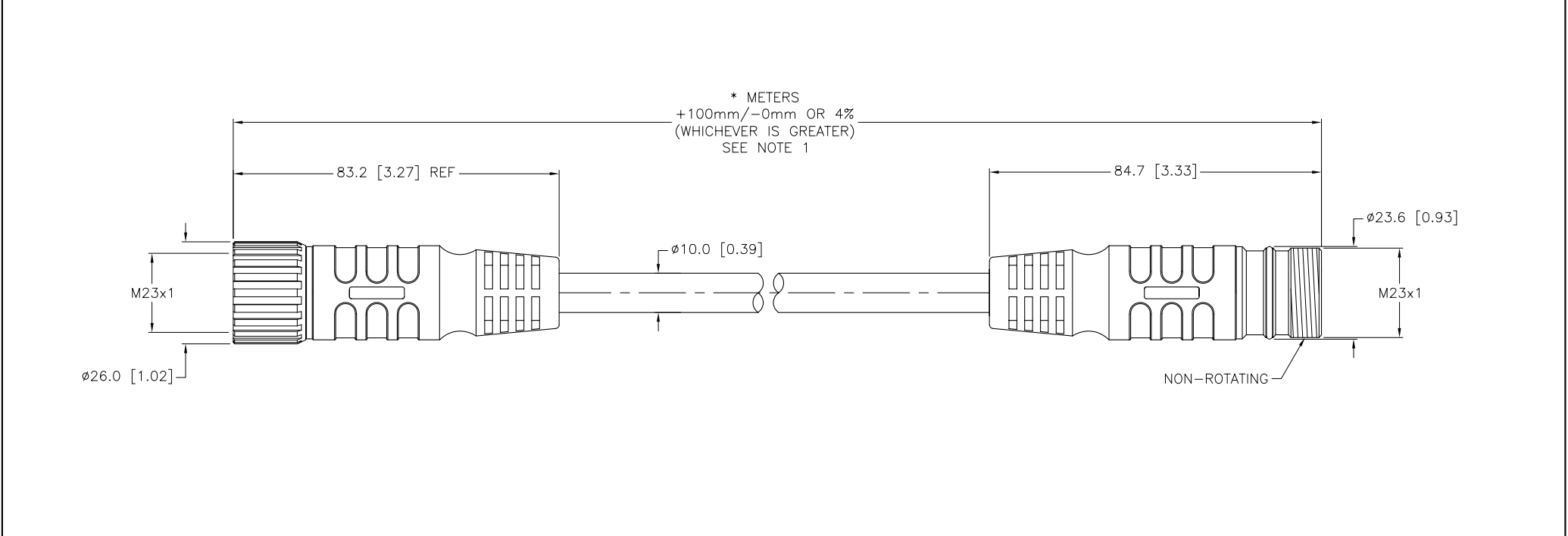


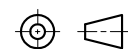
MALE END VIEW		FEMALE END VIEW	SPECIFICATIONS	
			CONTACT CARRIER MATERIAL	NYLON or PBT
 M23 connector		 M23 connector	MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
1 = VIOLET 2 = RED 3 = GRAY 4 = RED/BLUE 5 = GREEN 6 = BLUE 7 = GRAY/PINK 8 = WHITE/GREEN 9 = WHITE/YELLOW 10 = WHITE/GRAY 11 = BLACK 12 = GREEN/YELLOW 13 = YELLOW/BROWN 14 = BROWN/GREEN 15 = WHITE 16 = YELLOW 17 = PINK 18 = GRAY/BROWN 19 = BROWN			CONTACT MATERIAL/PLATING	BRASS/GOLD
			COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
			RATED CURRENT [A]	9.0 A (PINS 6,19), 2.0 A (ALL OTHER PINS)
			RATED VOLTAGE [V]	150 V
			OUTER JACKET MATERIAL/COLOR	PVC/YELLOW
			CONDUCTOR INSULATION MATERIAL	PVC
			NUMBER OF CONDUCTORS [AWG]	3x18 AWG, 16x22 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



NOTES:

1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

D	UPDATE CABLE DIAMETER	KMY	10/31/11	36150
REV	DESCRIPTION	BY	DATE	ECO NO.

RELATED DOCUMENTS 1. 2. 3. 4.	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 turck.com	
	MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION	DRFT RDS	DATE 07/12/06
FINISH	APVD		SCALE 1=1.5	DESCRIPTION CSM CXM 19-19-*
		UNIT OF MEASUREMENT MILLIMETER [INCH]	IDENTIFICATION NO.	
		DO NOT SCALE THIS DRAWING	FILE: 777013977	REV D
			SHEET 1 OF 1	