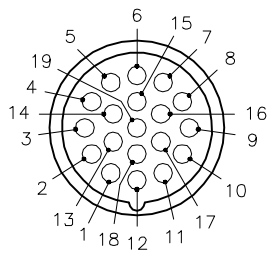
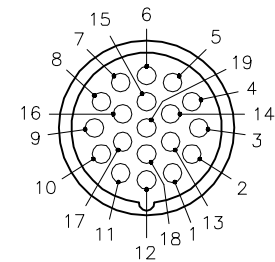
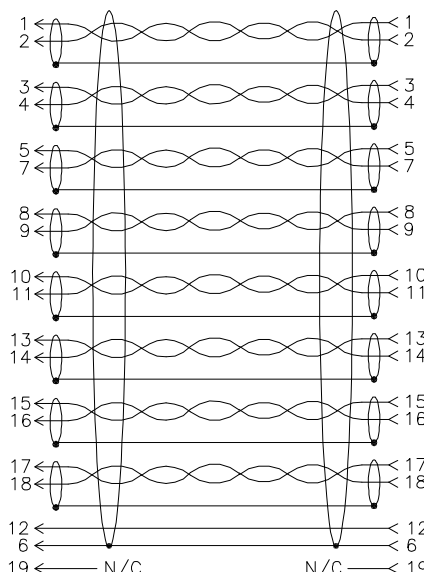
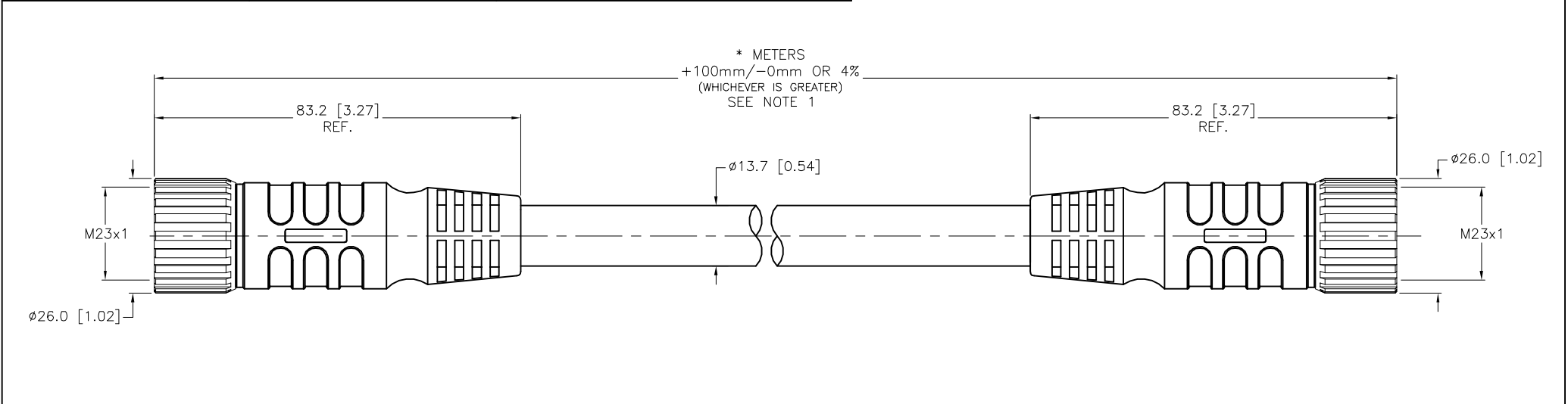
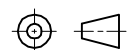


MALE END VIEW		FEMALE END VIEW	WIRING DIAGRAM	SPECIFICATIONS	
				CONTACT CARRIER MATERIAL	NYLON or PBT
PAIR { 1 = WHITE/BLACK 2 = BLACK/WHITE 3 = WHITE/GREEN 4 = GREEN/WHITE 5 = WHITE/RED 6 = DRAIN 7 = RED/WHITE 8 = WHITE/ORANGE 9 = ORANGE/WHITE		PAIR { 10 = WHITE/BLUE 11 = BLUE/WHITE 12 = GREEN/YELLOW 13 = WHITE/BROWN 14 = BROWN/WHITE 15 = WHITE/YELLOW 16 = YELLOW/WHITE 17 = WHITE/VIOLET 18 = VIOLET/WHITE 19 = N/C		MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
 M23 connector		 M23 connector		CONTACT MATERIAL/PLATING	BRASS/GOLD
				COUPLING NUT MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED
				RATED CURRENT [A]	9.0 A (PIN 12), 2.0 A (ALL OTHERS)
				RATED VOLTAGE [V]	150 V
				OUTER JACKET MATERIAL/COLOR	EX60/BLUE
				CONDUCTOR INSULATION MATERIAL	XLPE
				NUMBER OF CONDUCTORS [AWG]	16x22 AWG, 1x18 AWG GROUND
				DRAIN/SHIELD	9x22 AWG/ALUM.-POLYESTER FOIL (PAIRS & OVERALL)
				CONDUCTOR ARRANGEMENT	8 SHIELDED TWISTED PAIRS W/DRAIN, 1 GND, 1 DRAIN
				TEMPERATURE RANGE	-60°C to +105°C (-76°F to +221°F)
				PROTECTION CLASS	IEC IP67
				CABLE RATINGS	UL: ITC-ER/PLTC-ER, DIRECT BURIAL, 105C, -60C COLD BEND CSA: CIC, 90C, 300V



SOURCE DRAWING - FOR REFERENCE ONLY

NOTES: 1. "M" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.					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 www.turck.us	
					MATERIAL SEE SPECIFICATIONS		DRFT TV APVD L.H.		DATE 11/29/17 SCALE 1=1.3		DESCRIPTION P-CSMV CKMV 19-2168XL-*	
					FINISH SEE SPECIFICATIONS		UNIT OF MEASUREMENT MILLIMETER [INCH]		DO NOT SCALE THIS DRAWING		IDENTIFICATION NO. FILE: 777040824	
							CONTACT TURCK FOR MORE INFORMATION				REV B	
											SHEET 1 OF 1	