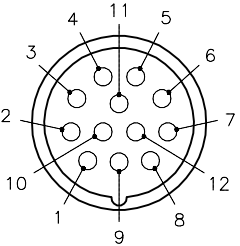
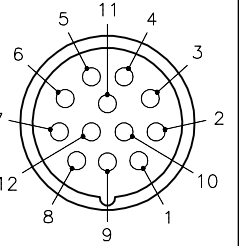
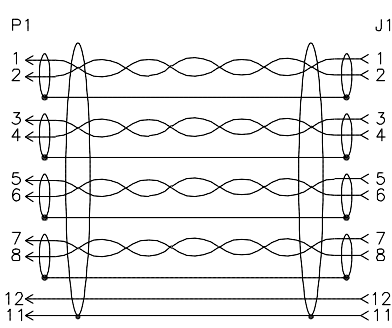
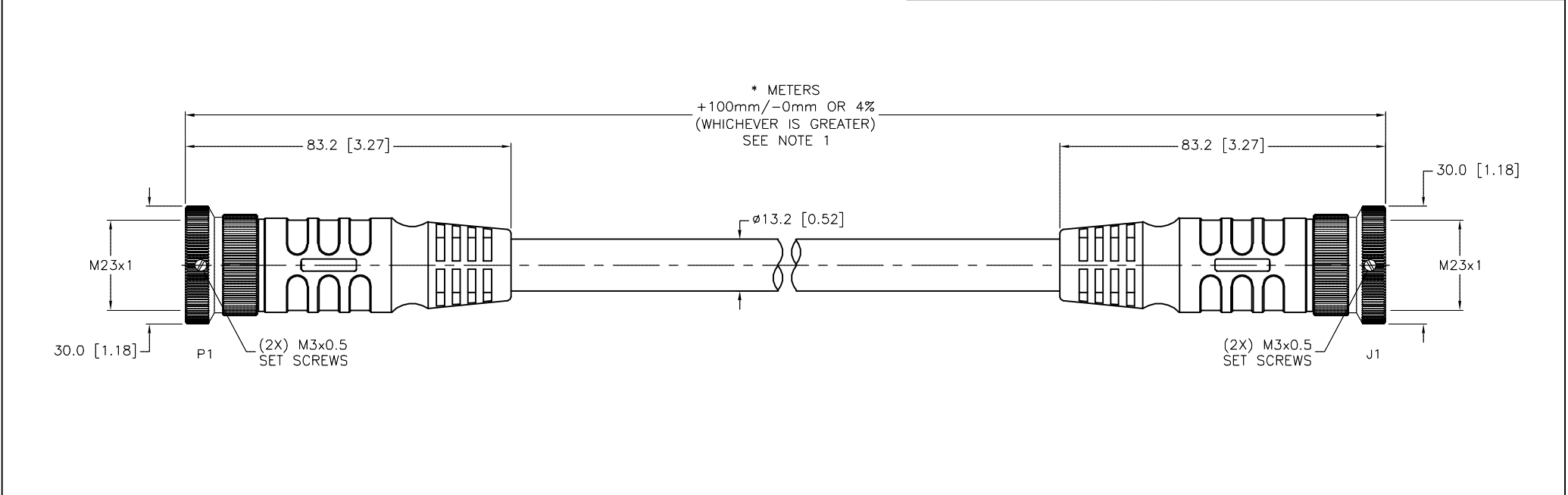
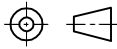


MALE END VIEW		FEMALE END VIEW	WIRING DIAGRAM	SPECIFICATIONS	
 PAIR 1 = WHT/BLK 2 = BLK/WHT 3 = WHT/GRN 4 = GRN/WHT 5 = WHT/RED 6 = RED/WHT 7 = WHT/ORG 8 = ORG/WHT 9 = N/C 10 = N/C 11 = DRAIN 12 = GRN/YEL				CONTACT CARRIER MATERIAL	NYLON or PBT
 M23 connector  M23 connector				MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
				CONTACT MATERIAL/PLATING	BRASS/GOLD
				COUPLING NUT MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED
				RATED CURRENT [A]	3.0 A
				RATED VOLTAGE [V]	300 V
				OUTER JACKET MATERIAL/COLOR	EX60/BLACK
				CONDUCTOR INSULATION MATERIAL	XLPE
				NUMBER OF CONDUCTORS [AWG]	8x18 AWG, 1x18 AWG GROUND
				DRAIN/SHIELD	5x20 AWG/ALUM.-POLYESTER FOIL (PAIRS & OVERALL)
				CONDUCTOR ARRANGEMENT	4 SHIELDED TWISTED PAIR W/DRAINS, 1 GND, 1 DRAIN
				TEMPERATURE RANGE	-60°C to +105°C (-76°F to +221°F)
				PROTECTION CLASS	IEC IP67
				CABLE RATINGS	UL: TC-ER/ITC-ER/PLTC-ER 105C, -40C COLD IMPACT, -60C COLD BEND CSA: CIC/TC, 90C, 300V, -40C COLD IMPACT, -60C COLD BEND



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.				3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us	
					1.				DRFT					
					2.				RDS					
					3.				DATE					
					4.				APVD		J.S.		SCALE	
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