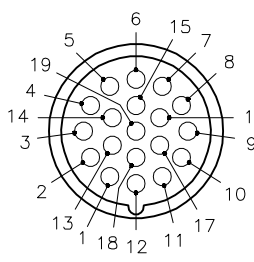
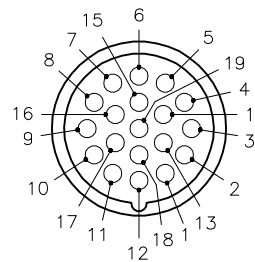
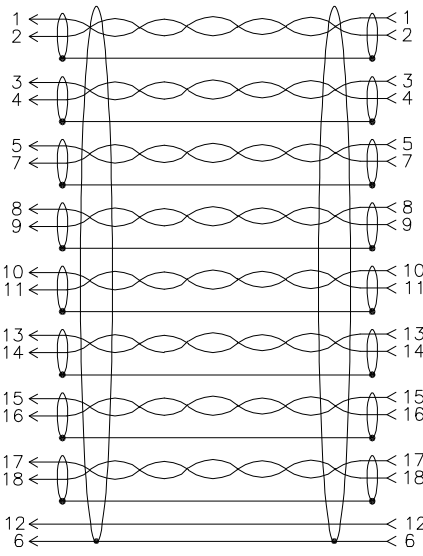
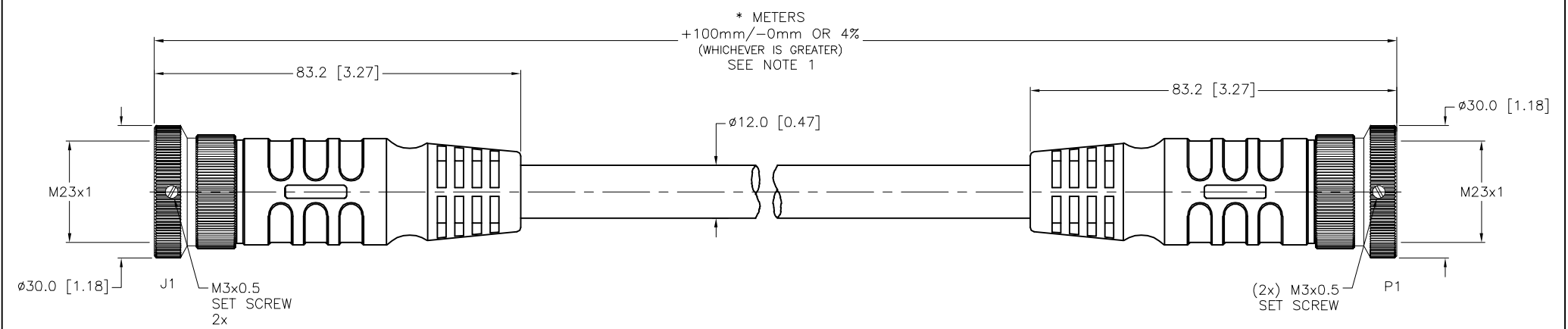
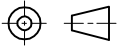


MALE END VIEW	FEMALE END VIEW	WIRING DIAGRAM	SPECIFICATIONS	
  M23 connector	  M23 connector		CONTACT CARRIER MATERIAL	NYLON or PBT
			MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
			CONTACT MATERIAL/PLATING	BRASS/GOLD
			COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
			RATED CURRENT [A]	9.0 A (PIN 12), 2.0 A (ALL OTHERS)
			RATED VOLTAGE [V]	150 V
			OUTER JACKET MATERIAL/COLOR	PVC/BLUE
			CONDUCTOR INSULATION MATERIAL	PVC
			NUMBER OF CONDUCTORS [AWG]	16x22 AWG, 1x18 AWG GROUND
			DRAIN/SHIELD	9x22 AWG/ALUMINUM-POLYESTER FOIL
			CONDUCTOR ARRANGEMENT	8 SHIELDED TWISTED PAIR W/DRAIN, 1 GND, 1 DRAIN
			TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
			PROTECTION CLASS	MEETS IEC IP67
			CABLE RATINGS	UL: ITC/PLTC/AWM, 105C, 300V CSA: CMG/AWM, 105C, 300V



SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:				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. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.				1. 2. 3. 4.								TURCK				DATE 07/19/18			
MATERIAL				SEE SPECIFICATIONS				DRFT NF				APVD A.M.				SCALE 1=1.3			
FINISH				SEE SPECIFICATIONS				UNIT OF MEASUREMENT				MILLIMETER [INCH]				DESCRIPTION			
								CONTACT TURCK FOR MORE INFORMATION				DO NOT SCALE THIS DRAWING				P-CSML CKML 19-977-*			
A DRAWING RELEASE				NF 07/30/18												IDENTIFICATION NO.			
REV DESCRIPTION				BY DATE ECO NO.												FILE: 777041913			
																SHEET 1 OF 1			