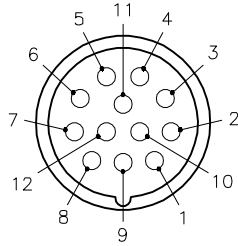
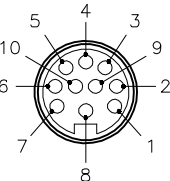
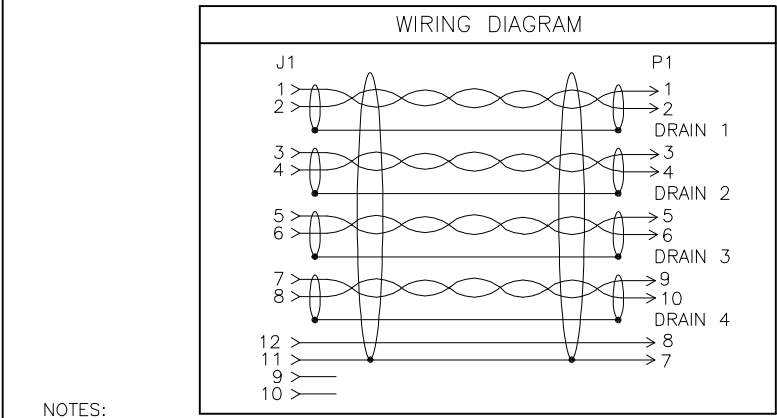
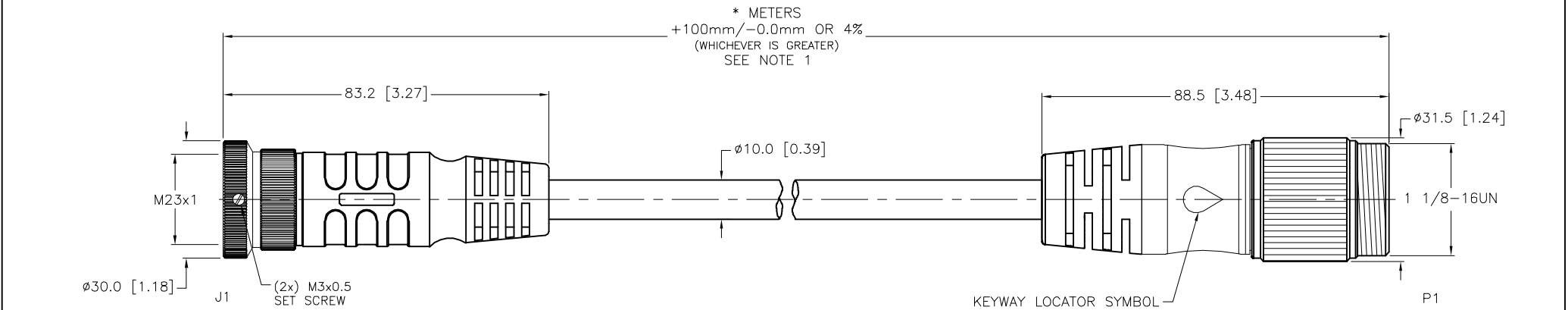


FEMALE END VIEW (J1)		MALE END VIEW (P1)		SPECIFICATIONS	
 1 = WHITE/BLACK 2 = BLACK/WHITE 3 = WHITE/GREEN 4 = GREEN/WHITE 5 = WHITE/RED 6 = RED/WHITE 7 = WHITE/ORANGE 8 = ORANGE/WHITE 9 = N/C 10 = N/C 11 = DRAIN 12 = GREEN/YELLOW		 1 = WHITE/BLACK 2 = BLACK/WHITE 3 = WHITE/GREEN 4 = GREEN/WHITE 5 = WHITE/RED 6 = RED/WHITE 7 = DRAIN 8 = GREEN/YELLOW 9 = WHITE/ORANGE 10 = ORANGE/WHITE		CONTACT CARRIER MATERIAL/COLOR	NYLON or PBT/GRAY (J1), TPU (P1)
 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	PVC/PLUM
				CONDUCTOR INSULATION MATERIAL	PVC
				NUMBER OF CONDUCTORS [AWG]	8x22 AWG, 1x18 AWG GROUND
				DRAIN/SHIELD	5x22 AWG DRAINS/ALUMINUM FOIL SHIELDED
				CONDUCTOR ARRANGEMENT	4 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, 300 V CSA: CMG/AWM, 105C, 300 V



CABLE LENGTH	TOLERANCE *
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE *
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:		1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.			
A	DRAWING RELEASE	NF	02/05/19		
REV	DESCRIPTION	BY	DATE	ECO. NO.	
				RELATED DOCUMENTS	3RD ANGLE PROJECTION
				1.	THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.
				2.	
				3.	
				4.	
				MATERIAL	DRFT ER
				SEE SPECIFICATIONS	DATE 01/22/19
				FINISH	APVD A.A.
				SEE SPECIFICATIONS	SCALE 1=1.5
					UNIT OF MEASUREMENT
					MILLIMETER [INCH]
					DO NOT SCALE THIS DRAWING
					DESCRIPTION
					P-CKMT 12-960-*--RSV 101
					IDENTIFICATION NO.
					REV
					A
					FILE: 777042777
					SHEET 1 OF 1