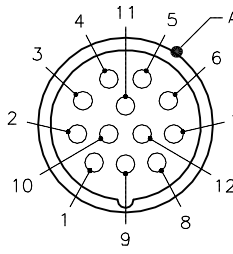
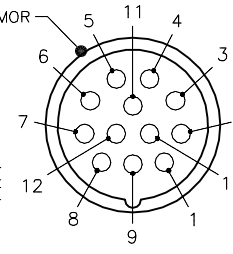
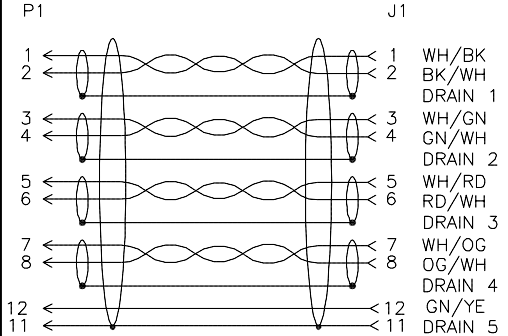
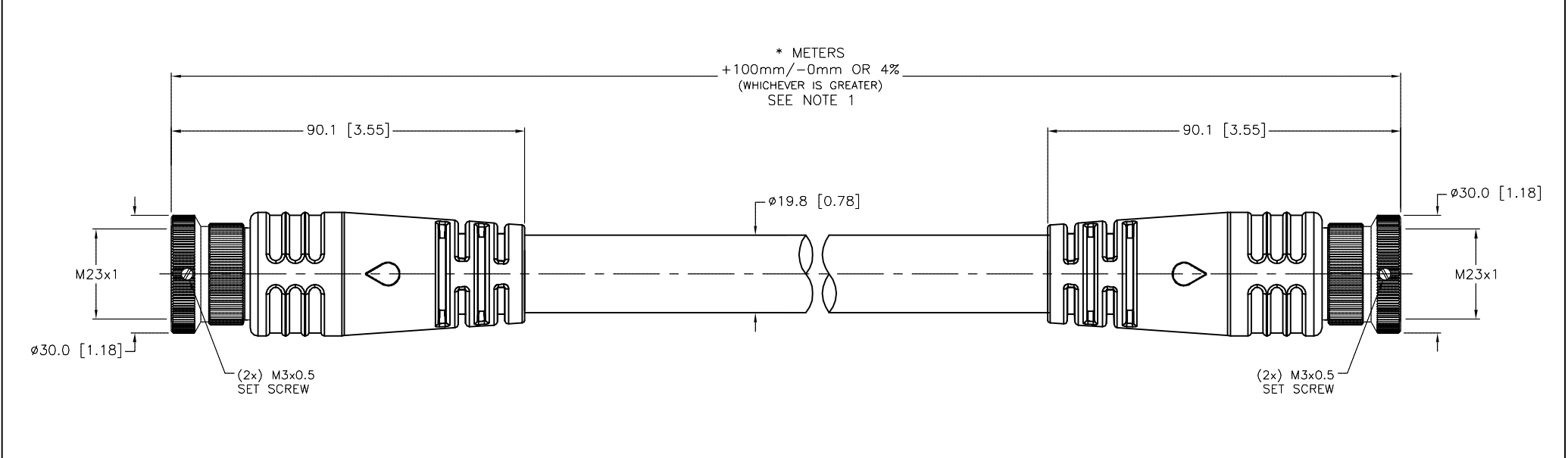
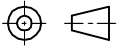


MALE END VIEW		FEMALE END VIEW	WIRING DIAGRAM	SPECIFICATIONS	
 1 = WHITE/BLACK 2 = BLACK/WHITE 3 = WHITE/GREEN 4 = GREEN/WHITE 5 = WHITE/RED 6 = RED/WHITE 7 = WHITE/ORANGE 8 = ORANGE/WHITE 9 = N/C 10 = N/C 11 = DRAIN 12 = GREEN/YELLOW			 1 WH/BK 2 BK/WH 3 WH/GN 4 GN/WH 5 WH/RD 6 RD/WH 7 WH/OG 8 OG/WH 9 GN/YE 10 GN/YE 11 DRAIN 5 12 DRAIN 5	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]	6.0 A
				RATED VOLTAGE [V]	300 V
				OUTER JACKET MATERIAL/COLOR	PVC/BLACK
				INNER JACKET MATERIAL/COLOR	PVC/BLACK
				CONDUCTOR INSULATION MATERIAL	PVC
				NUMBER OF CONDUCTORS [AWG]	9x18 AWG
				DRAIN/SHIELD	5x20 AWG DRAINS/ALUMINUM-POLYESTER FOIL
				ARMOR	ALUMINUM ARMOR
				TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)
				PROTECTION CLASS	IEC IP67
				CONDUCTOR ARRANGEMENT	4 SHIELDED TWISTED PAIR W/DRAIN, 1 GND, 1 DRAIN
				CABLE RATINGS	UL: ITC-ER/PLTC-ER, Direct Burial, 105C CSA: ACIC, 90C, 600V



SOURCE DRAWING - FOR REFERENCE ONLY

- NOTES:
- "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
 - CABLE ARMOR IS CONNECTED TO THE COUPLING NUT(S).

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. 2. 3. 4.							TURCK			
MATERIAL					DRFT NF		DATE 03/11/15		DESCRIPTION	
SEE SPECIFICATIONS					APVD J.S.		SCALE 1=1.5		P-CSMT CKMT 12A-2152-*	
FINISH					UNIT OF MEASUREMENT		IDENTIFICATION NO.		REV	
SEE SPECIFICATIONS					CONTACT TURCK FOR MORE INFORMATION		MILLIMETER [INCH]		B	
B UPDATE CONDUCTOR INSULATION MATERIAL CALLOUT					DO NOT SCALE THIS DRAWING		FILE: 777034877		SHEET 1 OF 1	
REV DESCRIPTION					RDS 06/15/16 55092		BY DATE ECO NO.			