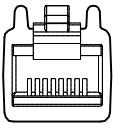
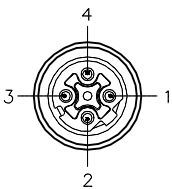
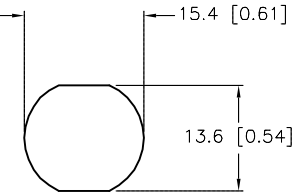
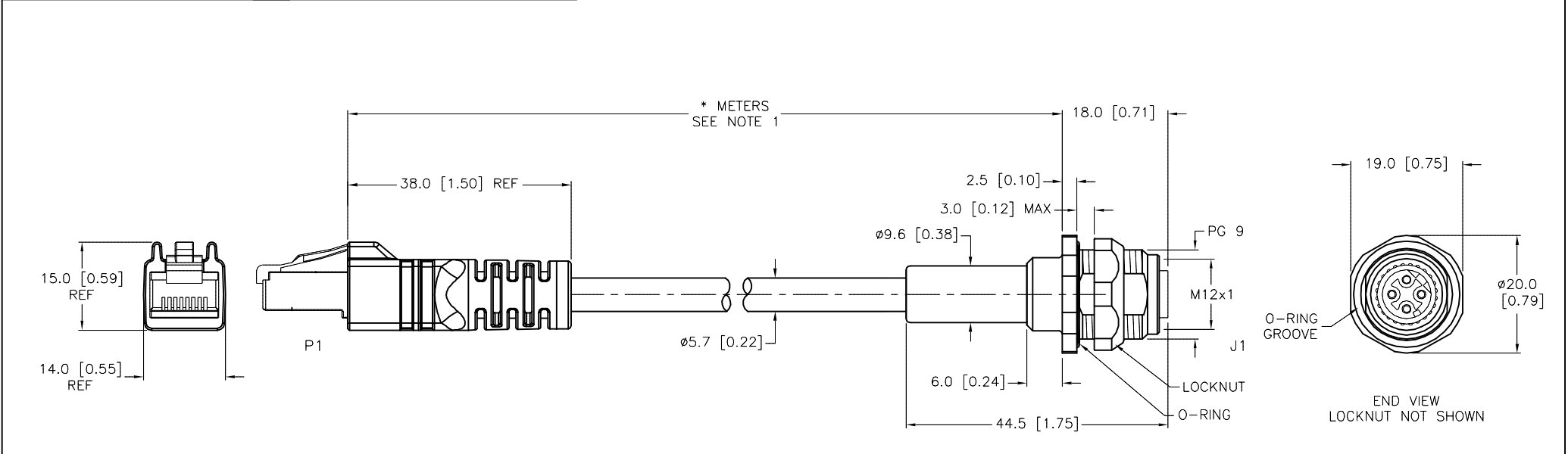


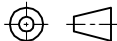
RJ45 END VIEW	FEMALE END VIEW	MOUNTING HOLE	SPECIFICATIONS	
 12345678	 1 = WHITE/ORANGE (+TX) 2 = ORANGE (-TX) 3 = WHITE/GREEN (+RX) 4 = N/C 5 = N/C 6 = GREEN (-RX) 7 = N/C 8 = N/C	 15.4 [0.61] 13.6 [0.54]	CONTACT CARRIER MATERIAL/COLOR (P1)	POLYCARBONATE/CLEAR
  			MOLDED HEAD MATERIAL/COLOR (P1)	TPU/BLACK
			CONTACT MATERIAL/PLATING (P1)	BRONZE/GOLD
			CONTACT CARRIER MATERIAL/COLOR (J1)	TPU/BLACK
			MOLDED HEAD MATERIAL/COLOR (J1)	TPU/BLUE-GRAY
			CONTACT MATERIAL/PLATING (J1)	BRASS/GOLD
			COUPLING NUT MATERIAL/PLATING (J1)	BRASS/NICKEL
			RATED CURRENT [A]	1.5 A
			RATED VOLTAGE [V]	42 V
			OUTER CABLE JACKET MATERIAL/COLOR	TPU/TEAL (HALOGEN FREE)
			CONDUCTOR INSULATION MATERIAL	HDPE
			NUMBER OF CONDUCTORS [AWG]	4x26 AWG, STRANDED, CAT 5e
			SHIELDING	ALUM.-POLYESTER FOIL & T-C BRAIDED
			TEMPERATURE RANGE	-20°C to +75°C (-4°F to +167°F)
			PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68(IP20:RJ45)



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	

NOTES:
1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

SOURCE DRAWING - FOR REFERENCE ONLY

30-49mm±2.0mm 50-69mm±3.0mm 70-100mm±4.0mm OVER 100mm±5.0mm * UNLESS OTHERWISE SPECIFIED					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				
NOTES:					1. "★" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.		1. 2. 3. 4.				TURCK				
					MATERIAL		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		DRFT		RDS	DATE 11/06/07	DESCRIPTION		
					FINISH				APVD		SCALE 1 = 1.0		RJ45 FKFDD 4410-★M		
							CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT				IDENTIFICATION NO.		REV
									MILLIMETER [INCH]				H		
									DO NOT SCALE THIS DRAWING						
H	UPDATE CABLE SPECS				RDS	06/18/13	41258	FILE: 777020560				SHEET 1 OF 1			
REV	DESCRIPTION				BY	DATE	ECO NO.								