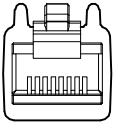
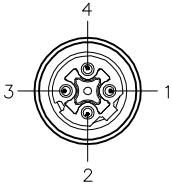
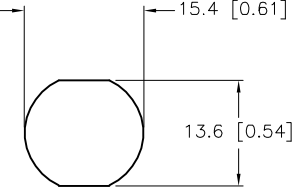
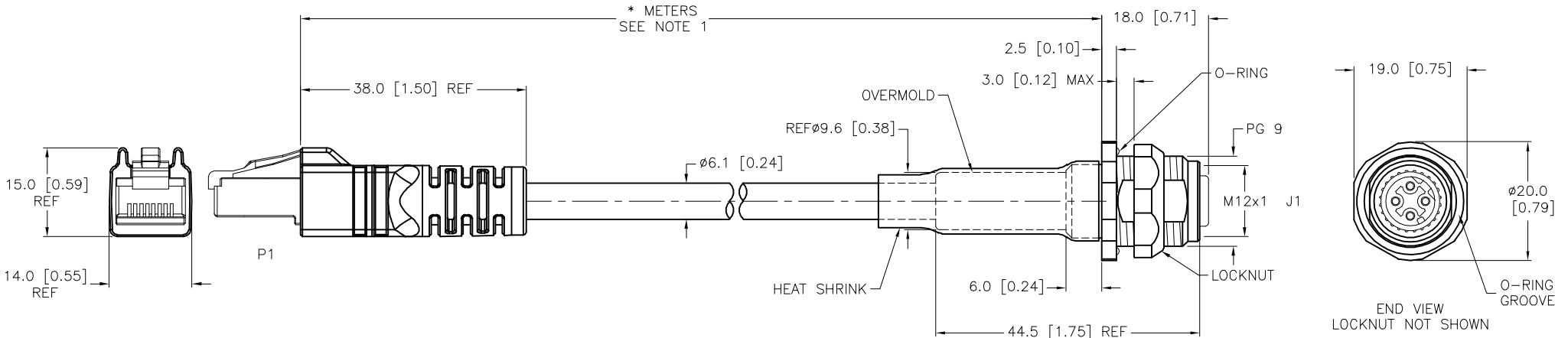


RJ45 END VIEW	FEMALE END VIEW	MOUNTING HOLE	SPECIFICATIONS	
 12345678 1 = WHITE/ORANGE (+TX) 2 = ORANGE (-TX) 3 = WHITE/GREEN (+RX) 4 = N/C 5 = N/C 6 = GREEN (-RX) 7 = N/C 8 = N/C	 1 = WHITE/ORANGE (+TX) 2 = WHITE/GREEN (+RX) 3 = ORANGE (-TX) 4 = GREEN (-RX)		CONTACT CARRIER MATERIAL/COLOR (RJ45) MOLDED HEAD MATERIAL/COLOR CONTACT MATERIAL/PLATING (RJ45) CONTACT CARRIER MATERIAL (J1) MOLDED HEAD MATERIAL/COLOR (J1) CONTACT MATERIAL/PLATING (J1) HOUSING MATERIAL/PLATING (J1) RATED CURRENT [A] RATED VOLTAGE [V] OUTER CABLE JACKET MATERIAL/COLOR CONDUCTOR INSULATION MATERIAL NUMBER OF CONDUCTORS [AWG] TEMPERATURE RANGE PROTECTION CLASS	POLYCARBONATE/CLEAR TPU/BLACK BRONZE/GOLD TPU TPU/BLUE-GRAY BRASS/GOLD BRASS/NICKEL 1.5 A 42 V TPE/BLUE HDPE 4x24 AWG, STRANDED, CAT 5e -40°C to +80°C (-40°F to +176°F) 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. "M" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

2. "/SV" DESIGNATES CUSTOM PACKAGING FOR VENDING MACHINES.

3. 4 METER MAX CABLE LENGTH.

 | | | | RELATED DOCUMENTS 1. 2. 3. 4. MATERIAL FINISH 3RD ANGLE PROJECTION ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED. DRFT NF APVD T.S. UNIT OF MEASUREMENT MILLIMETER [INCH] DO NOT SCALE THIS DRAWING 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us TURCK DESCRIPTION RJ45 FKFDD 440BU-*M/SV IDENTIFICATION NO. FILE: 777038236 REV A SHEET 1 OF 1 | | | | |