
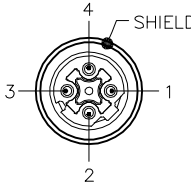
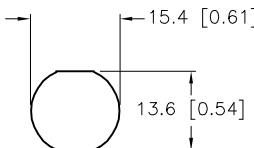







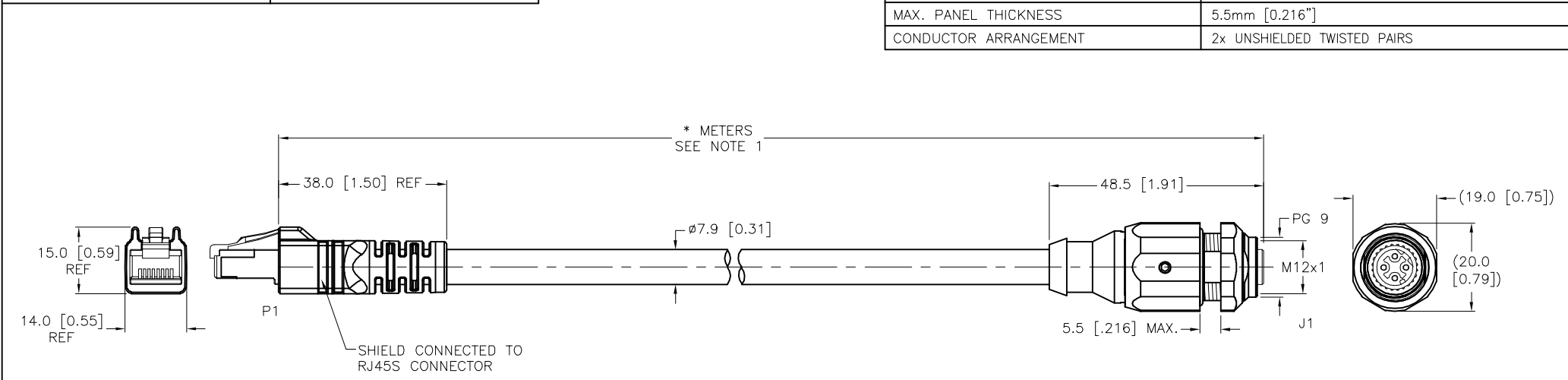


RJ45S END VIEW	FEMALE END VIEW	MOUNTING HOLE	SPECIFICATIONS	
 <p>12345678</p>			CONTACT CARRIER MATERIAL (P1)	POLYCARBONATE
			MOLDED HEAD MATERIAL/COLOR (P1)	TPU/BLACK
<p>PAIR — 1 = YELLOW (+TD) 2 = ORANGE (-TD)</p> <p>PAIR — 3 = WHITE (+RD) 4 = N/C 5 = N/C 6 = BLUE (-RD) 7 = N/C 8 = N/C</p> 			CONTACT MATERIAL/PLATING (P1)	BRONZE/GOLD
			CONTACT CARRIER MATERIAL (J1)	TPU
<p>PAIR — 1 = YELLOW (+TD) 2 = WHITE (+RD)</p> <p>PAIR — 3 = ORANGE (-TD) 4 = BLUE (-RD)</p>			MOLDED HEAD MATERIAL/COLOR (J1)	TPU/BLACK
			CONTACT MATERIAL/PLATING (J1)	BRASS/GOLD
			COUPLING NUT MATERIAL/PLATING (J1)	BRASS/NICKEL
			RATED CURRENT [A]	1.5 A
			RATED VOLTAGE [V]	30 VAC/42 VDC
			OUTER CABLE JACKET MATERIAL/COLOR	TPE/BRIGHT GREEN
			CONDUCTOR INSULATION MATERIAL	HDPE
			NUMBER OF CONDUCTORS [AWG]	4x22 AWG, STRANDED, CAT 5E
			SHIELDING	ALUMINUM-POLYESTER FOIL, TINNED-COPPER BRAID
			TEMPERATURE RANGE	-40°C to +80°C (-40°F to +176°F)
			PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68 (RJ45/IP20)
			MAX. PANEL THICKNESS	5.5mm [0.216"]
			CONDUCTOR ARRANGEMENT	2x UNSHIELDED TWISTED PAIRS



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

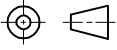
* UNLESS OTHERWISE SPECIFIED

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

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

2. "/C1195" DESIGNATES PERFORMANCE TESTING USING A FLUKE CABLE ANALYZER. TEST RESULT INCLUDED IN PACKAGING.

RELATED DOCUMENTS 1. 2. 3. 4.	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	
		MATERIAL	DRFT RDS APVD T.S.	DATE 11/06/12 SCALE 1=1.3	DESCRIPTION RJ45S FKSDDED 423-*M/C1195
FINISH	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.	
F UPDATE CABLE OD NF 10/23/18 64291		DO NOT SCALE THIS DRAWING		REV F	
REV DESCRIPTION BY DATE ECO NO.	FILE: 777030737		SHEET 1 OF 1		