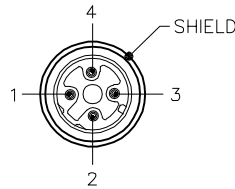
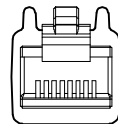
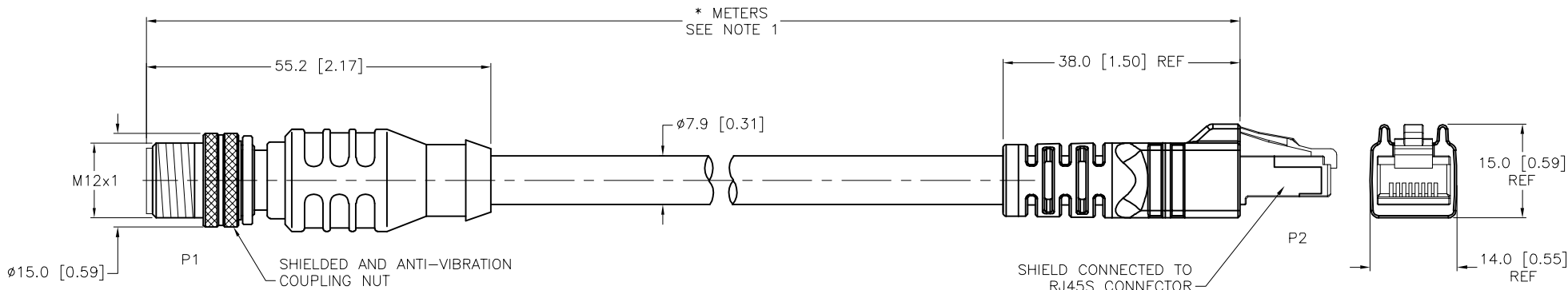


MALE END VIEW		RJ45S END VIEW	SPECIFICATIONS																															
 1 = YELLOW (+TD) 2 = WHITE (+RD) 3 = ORANGE (-TD) 4 = BLUE (-RD)  		 12345678 1 = YELLOW (+TD) 2 = ORANGE (-TD) 3 = WHITE (+RD) 4 = N/C 5 = N/C 6 = BLUE (-RD) 7 = N/C 8 = N/C 	<table><tr><td>CONTACT CARRIER MATERIAL/COLOR (P1)</td><td>TPU/BLACK</td></tr><tr><td>MOLDED HEAD MATERIAL/COLOR (P1)</td><td>TPU/BLACK</td></tr><tr><td>CONTACT MATERIAL/PLATING (P1)</td><td>BRASS/GOLD</td></tr><tr><td>COUPLING NUT MATERIAL/PLATING (P1)</td><td>BRASS/NICKEL</td></tr><tr><td>CONTACT CARRIER MATERIAL/COLOR (P2)</td><td>POLYCARBONATE/CLEAR</td></tr><tr><td>MOLDED HEAD MATERIAL/COLOR (P2)</td><td>TPU/BLACK</td></tr><tr><td>CONTACT MATERIAL/PLATING (P2)</td><td>BRONZE/GOLD</td></tr><tr><td>RATED CURRENT [A]</td><td>1.5 A</td></tr><tr><td>RATED VOLTAGE [V]</td><td>30 VAC/42 VDC</td></tr><tr><td>OUTER CABLE JACKET MATERIAL/COLOR</td><td>TPE/BRIGHT GREEN</td></tr><tr><td>CONDUCTOR INSULATION MATERIAL</td><td>HDPE</td></tr><tr><td>NUMBER OF CONDUCTORS [AWG]</td><td>4x22 AWG, STRANDED, CAT 5E</td></tr><tr><td>SHIELDING</td><td>ALUM.-POLYESTER FOIL, TINNED-COPPER BRAID</td></tr><tr><td>TEMPERATURE RANGE</td><td>-40°C to +80°C (-40°F to +176°F)</td></tr><tr><td>PROTECTION CLASS (P1)</td><td>IP67 (IP20: P2)</td></tr></table>		CONTACT CARRIER MATERIAL/COLOR (P1)	TPU/BLACK	MOLDED HEAD MATERIAL/COLOR (P1)	TPU/BLACK	CONTACT MATERIAL/PLATING (P1)	BRASS/GOLD	COUPLING NUT MATERIAL/PLATING (P1)	BRASS/NICKEL	CONTACT CARRIER MATERIAL/COLOR (P2)	POLYCARBONATE/CLEAR	MOLDED HEAD MATERIAL/COLOR (P2)	TPU/BLACK	CONTACT MATERIAL/PLATING (P2)	BRONZE/GOLD	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	ALUM.-POLYESTER FOIL, TINNED-COPPER BRAID	TEMPERATURE RANGE	-40°C to +80°C (-40°F to +176°F)	PROTECTION CLASS (P1)	IP67 (IP20: P2)
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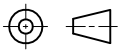


CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

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

SOURCE DRAWING - FOR REFERENCE ONLY

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.				DRFT RDS		DATE 01/22/10	
MATERIAL		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		APVD		SCALE 1=1.0	
FINISH		CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT MILLIMETER [INCH]		DESCRIPTION RSSD RJ45S 423-*M	
H UPDATE VOLTAGE		KB 02/06/24		79759		IDENTIFICATION NO.	
REV DESCRIPTION		BY DATE		ECO NO.		FILE: 777025812	
						SHEET 1 OF 1	