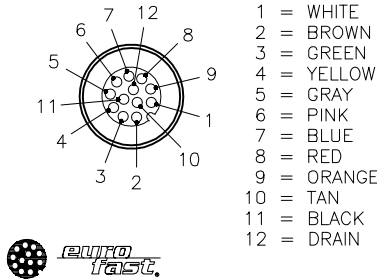
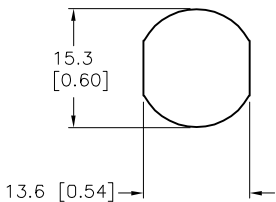
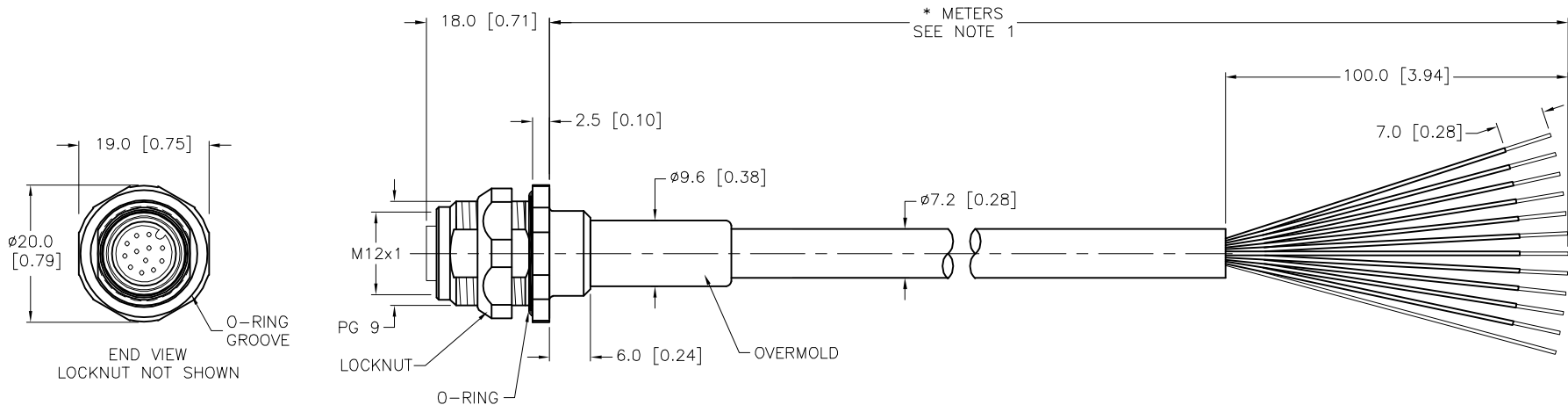


FEMALE END VIEW		TYPICAL PANEL CUTOUT	SPECIFICATIONS																											
			<table><tr><td>CONTACT CARRIER MATERIAL</td><td>NYLON or TPU</td></tr><tr><td>MOLDED HEAD MATERIAL/COLOR</td><td>TPU/YELLOW</td></tr><tr><td>CONTACT MATERIAL/PLATING</td><td>BRASS/GOLD</td></tr><tr><td>HOUSING, LOCKNUT MATERIAL/PLATING</td><td>BRASS/NICKEL</td></tr><tr><td>RATED CURRENT [A]</td><td>2.0 A</td></tr><tr><td>RATED VOLTAGE [V]</td><td>30 V</td></tr><tr><td>OUTER JACKET MATERIAL/COLOR</td><td>PVC/GRAY</td></tr><tr><td>CONDUCTOR INSULATION MATERIAL</td><td>PVC</td></tr><tr><td>NUMBER OF CONDUCTORS [AWG]</td><td>12x24 AWG</td></tr><tr><td>DRAIN/SHIELD</td><td>26 AWG/ALUMINUM-POLYESTER FOIL</td></tr><tr><td>TEMPERATURE RATING</td><td>-40°C to +105°C (-40°F to +221°F)</td></tr><tr><td>PROTECTION CLASS</td><td>MEETS NEMA 1,3,4,6P AND IEC IP68</td></tr><tr><td>MAX. PANEL THICKNESS</td><td>3.0 [0.12]</td></tr></table>		CONTACT CARRIER MATERIAL	NYLON or TPU	MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW	CONTACT MATERIAL/PLATING	BRASS/GOLD	HOUSING, LOCKNUT MATERIAL/PLATING	BRASS/NICKEL	RATED CURRENT [A]	2.0 A	RATED VOLTAGE [V]	30 V	OUTER JACKET MATERIAL/COLOR	PVC/GRAY	CONDUCTOR INSULATION MATERIAL	PVC	NUMBER OF CONDUCTORS [AWG]	12x24 AWG	DRAIN/SHIELD	26 AWG/ALUMINUM-POLYESTER FOIL	TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)	PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68	MAX. PANEL THICKNESS	3.0 [0.12]
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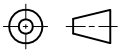
CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

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

2. "/S653" DESIGNATES CABLE WITH FOIL SHIELD AND DRAIN WIRE. DRAIN IS CONNECTED TO A PIN AT THE CONNECTOR. THE VIOLET CONDUCTOR IS TRIMMED AT CABLE JACKET.

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1.	2.	3.	4.			TURCK			
MATERIAL				SEE SPECIFICATIONS		DRFT	RDS	DATE	08/28/14
						APVD	L.H.	SCALE	1=1.0
FINISH				SEE SPECIFICATIONS		UNIT OF MEASUREMENT			
						MILLIMETER [INCH]			
						DESCRIPTION			
						FKFD 12-*/S653			
						IDENTIFICATION NO.			
						REV			
						C			
						DO NOT SCALE THIS DRAWING			
						FILE: 777033859			
						SHEET 1 OF 1			

C	UPDATE LOCKNUT	NF	05/29/25	81212
REV	DESCRIPTION	BY	DATE	ECO NO.