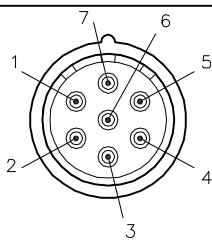
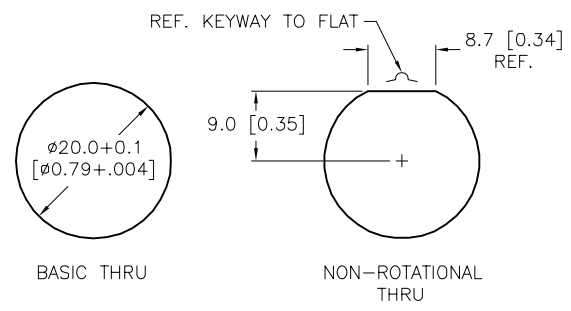
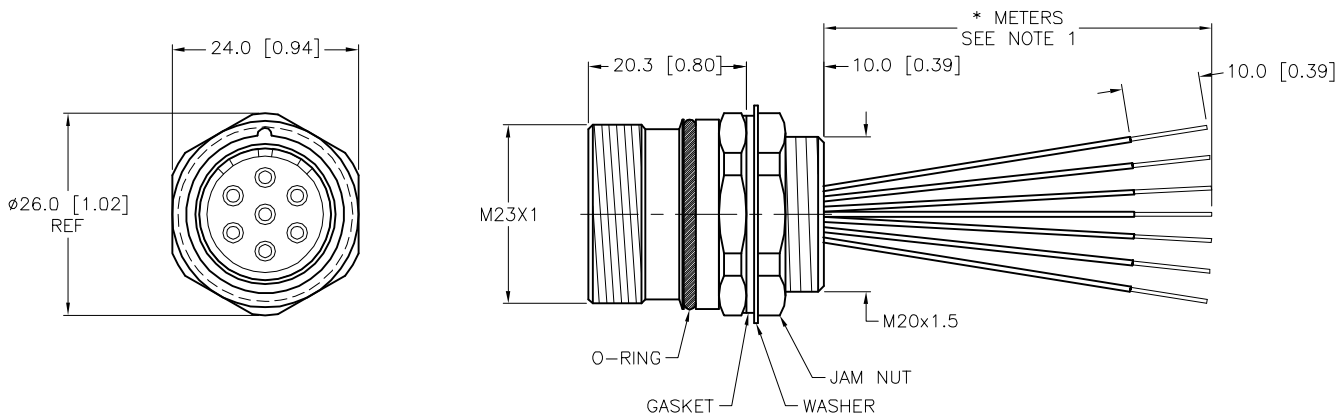


FEMALE END VIEW		PANEL CUTOUT (TYPICAL)		SPECIFICATIONS																									
 1 = WHITE/BLACK 2 = BLACK 3 = WHITE 4 = RED 5 = ORANGE 6 = BLUE 7 = GREEN/YELLOW		 BASIC THRU NON-ROTATIONAL THRU		<table><tr><td>CONTACT CARRIER MATERIAL/COLOR</td><td>NYLON or PBT/GRAY</td></tr><tr><td>CONTACT MATERIAL/PLATING</td><td>BRASS/GOLD</td></tr><tr><td>CONNECTOR HOUSING MATERIAL/PLATING</td><td>BRASS/NICKEL</td></tr><tr><td>O-RING/GASKET MATERIAL</td><td>RUBBER (NITRILE OR FPM)</td></tr><tr><td>MANUFACTURER RATED CURRENT [A]</td><td>20 A</td></tr><tr><td>UL RATED CURRENT [A]</td><td>12 A</td></tr><tr><td>RATED VOLTAGE [V]</td><td>300 V</td></tr><tr><td>CONDUCTOR INSULATION MATERIAL</td><td>PVC</td></tr><tr><td>NUMBER OF CONDUCTORS [AWG]</td><td>7x14 AWG</td></tr><tr><td>TEMPERATURE RANGE</td><td>-40°C to +105°C (-40°F to +221°F)</td></tr><tr><td>PROTECTION CLASS</td><td>IEC IP67</td></tr><tr><td>MAXIMUM PANEL THICKNESS</td><td>3.5 [0.138]</td></tr></table>		CONTACT CARRIER MATERIAL/COLOR	NYLON or PBT/GRAY	CONTACT MATERIAL/PLATING	BRASS/GOLD	CONNECTOR HOUSING MATERIAL/PLATING	BRASS/NICKEL	O-RING/GASKET MATERIAL	RUBBER (NITRILE OR FPM)	MANUFACTURER RATED CURRENT [A]	20 A	UL RATED CURRENT [A]	12 A	RATED VOLTAGE [V]	300 V	CONDUCTOR INSULATION MATERIAL	PVC	NUMBER OF CONDUCTORS [AWG]	7x14 AWG	TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)	PROTECTION CLASS	IEC IP67	MAXIMUM PANEL THICKNESS	3.5 [0.138]
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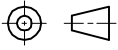


CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

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

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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.							TURCK			
MATERIAL					DRFT RWC		DATE 01/29/07		DESCRIPTION	
SEE SPECIFICATIONS					APVD		SCALE 1=1.0		CKFL 74-7-*	
FINISH					UNIT OF MEASUREMENT		IDENTIFICATION NO.		REV	
SEE SPECIFICATIONS					CONTACT TURCK FOR MORE INFORMATION		MILLIMETER [INCH]		G	
DO NOT SCALE THIS DRAWING					FILE: 777015952		SHEET 1 OF 1			

G	UPDATE GASKET MATERIAL SPEC	TR	11/08/19	75405
REV	DESCRIPTION	BY	DATE	ECO. NO.