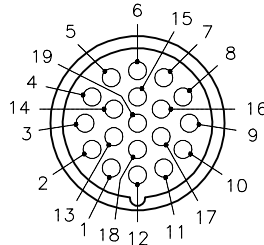
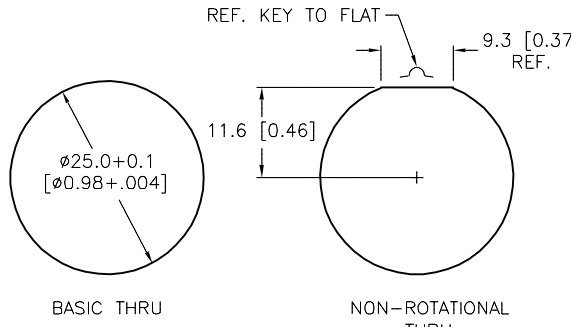
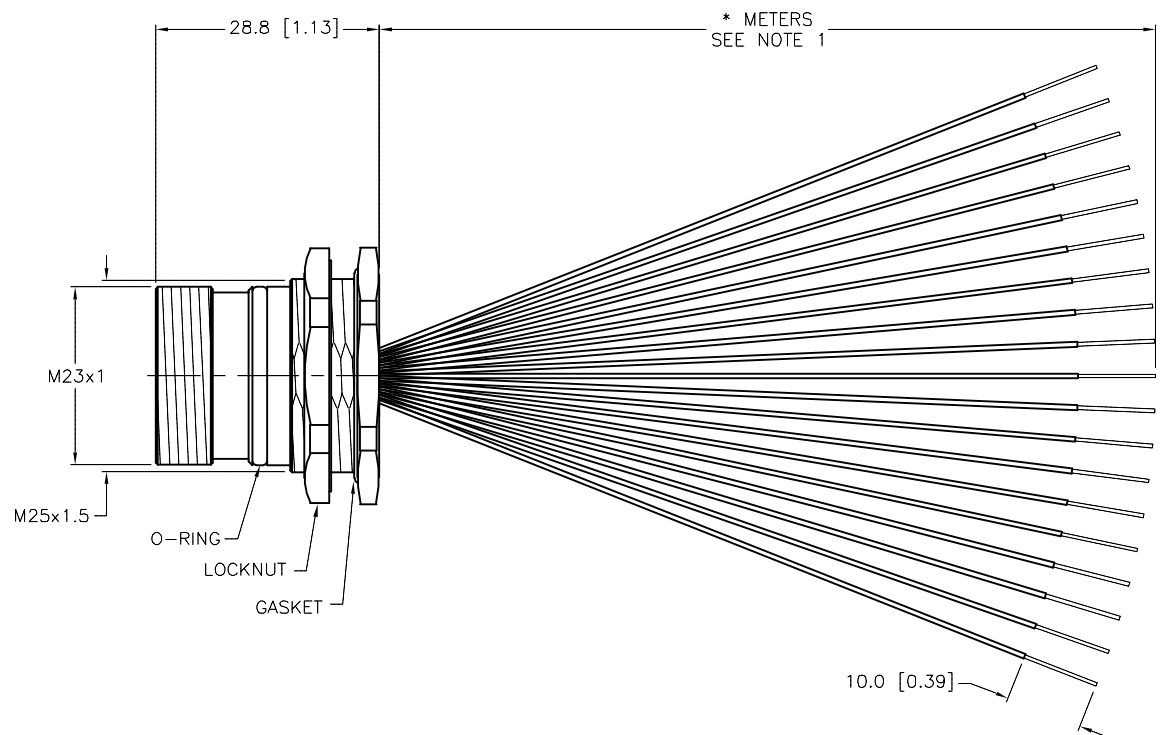
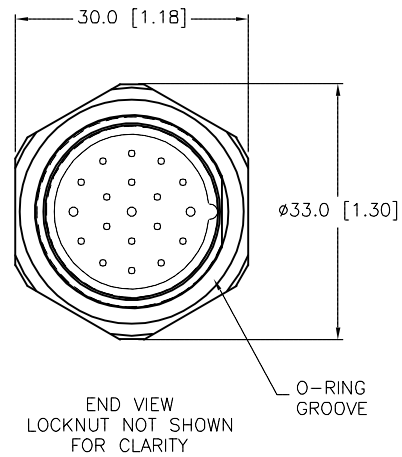


MALE END VIEW		PANEL CUTOUT (TYPICAL)		SPECIFICATIONS																						
 <div><div>1 = VIOLET</div><div>2 = RED</div><div>3 = GRAY</div><div>4 = RED/BLUE</div><div>5 = GREEN</div><div>6 = BLUE</div><div>7 = GRAY/PINK</div><div>8 = WHITE/GREEN</div><div>9 = WHITE/YELLOW</div><div>10 = WHITE/GRAY</div><div>11 = BLACK</div><div>12 = GREEN/YELLOW</div><div>13 = YELLOW/BROWN</div><div>14 = BROWN/GREEN</div><div>15 = WHITE</div><div>16 = YELLOW</div><div>17 = PINK</div></div>		 <div><div>BASIC THRU</div><div>NON-ROTATIONAL THRU</div></div>		<table><tr><td>CONTACT CARRIER MATERIAL/COLOR</td><td>NYLON 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>RATED CURRENT [A]</td><td>9.0 A (PINS 6,12,19), 2.0 A (ALL OTHERS)</td></tr><tr><td>RATED VOLTAGE [V]</td><td>150 V</td></tr><tr><td>NUMBER OF CONDUCTORS (AWG)</td><td>3x18 AWG, 16x22 AWG</td></tr><tr><td>CONDUCTOR INSULATION MATERIAL</td><td>PVC</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>6.5 [0.256]</td></tr></table>	CONTACT CARRIER MATERIAL/COLOR	NYLON PBT/GRAY	CONTACT MATERIAL/PLATING	BRASS/GOLD	CONNECTOR HOUSING MATERIAL/PLATING	BRASS/NICKEL	O-RING/GASKET MATERIAL	RUBBER (NITRILE or FPM)	RATED CURRENT [A]	9.0 A (PINS 6,12,19), 2.0 A (ALL OTHERS)	RATED VOLTAGE [V]	150 V	NUMBER OF CONDUCTORS (AWG)	3x18 AWG, 16x22 AWG	CONDUCTOR INSULATION MATERIAL	PVC	TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)	PROTECTION CLASS	IEC IP67	MAXIMUM PANEL THICKNESS	6.5 [0.256]
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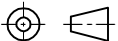



CABLE LENGTH	TOLERANCE *
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE *
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

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

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	MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT	JB	DATE	10/08/03	DESCRIPTION  CSFD 19-19-*
	SEE SPECIFICATIONS		APVD		SCALE	1=1.0	
FINISH	CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT			IDENTIFICATION NO.	REV  C
SEE SPECIFICATIONS			MILLIMETER [ INCH ]				
		DO NOT SCALE THIS DRAWING			FILE: 777006565		SHEET 1 OF 1

C	UPDATE GASKET MATERIAL	NF	11/20/19	75416
REV	DESCRIPTION	BY	DATE	ECO. NO.