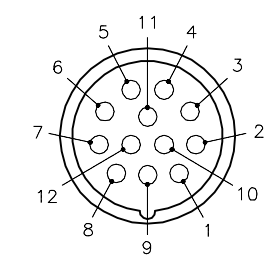
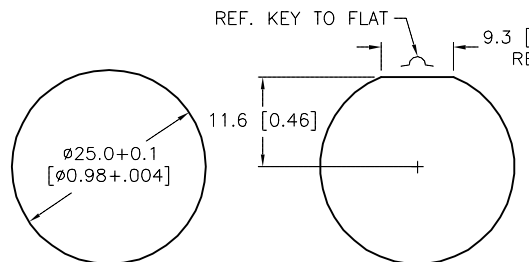
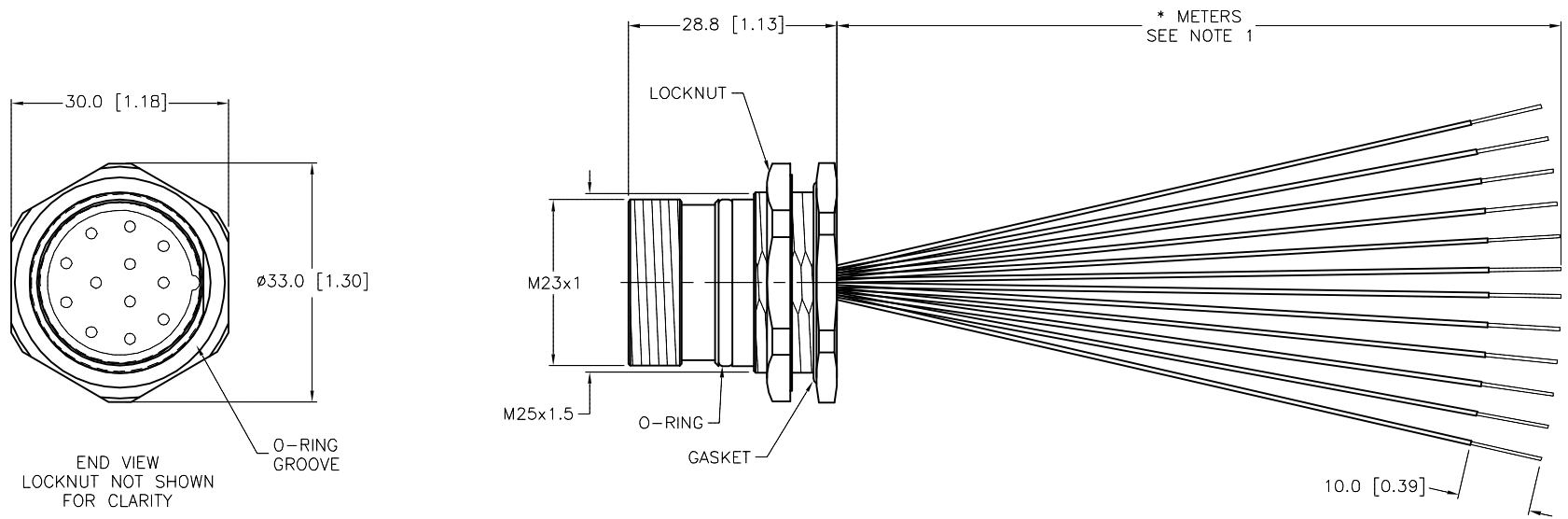


FEMALE END VIEW		PANEL CUTOUT (TYPICAL)		SPECIFICATIONS	
 1 = BROWN 2 = ORANGE 3 = BLUE 4 = WHITE 5 = GREEN 6 = YELLOW 7 = GRAY 8 = PINK 9 = RED 10 = BLACK 11 = VIOLET 12 = GREEN/YELLOW  M23 connector		 BASIC THRU NON-ROTATIONAL THRU		CONTACT CARRIER MATERIAL	NYLON or PBT
				CONTACT MATERIAL/PLATING	BRASS/GOLD
				CONNECTOR HOUSING MATERIAL/FINISH	STAINLESS STEEL, PASSIVATED
				O-RING/GASKET MATERIAL	RUBBER (NITRILE OR FPM)
				RATED CURRENT [A]	6.0 A
				RATED VOLTAGE [V]	300 V
				CONDUCTOR INSULATION MATERIAL	PVC
				NUMBER OF CONDUCTORS (AWG)	12x18 AWG
				PROTECTION CLASS	IEC IP67
				TEMPERATURE RANGE	-40°C TO +105°C (-40°F TO +221°F)
				MAXIMUM PANEL THICKNESS	6.5 [0.256]

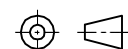


CABLE LENGTH	TOLERANCE *
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE *
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

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

SOURCE DRAWING - FOR REFERENCE ONLY

<table><tr><td>8-29mm</td><td>±1.0mm</td></tr><tr><td>30-49mm</td><td>±2.0mm</td></tr><tr><td>50-69mm</td><td>±3.0mm</td></tr><tr><td>70-100mm</td><td>±4.0mm</td></tr><tr><td>OVER 100mm</td><td>±5.0mm</td></tr><tr><td colspan="2">*UNLESS OTHERWISE SPECIFIED</td></tr></table>					8-29mm	±1.0mm	30-49mm	±2.0mm	50-69mm	±3.0mm	70-100mm	±4.0mm	OVER 100mm	±5.0mm	*UNLESS OTHERWISE SPECIFIED		RELATED DOCUMENTS		3RD ANGLE PROJECTION		THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		TURCK 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us	
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.					1. 2. 3. 4.																			
MATERIAL SEE SPECIFICATIONS					ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		DRFT		RDS	DATE 11/16/11	DESCRIPTION CKFDV 12-12-★													
							APVD		T.S.	SCALE 1 = 1.0														
FINISH SEE SPECIFICATIONS					CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT MILLIMETER [INCH]				IDENTIFICATION NO.		REV B											
									DO NOT SCALE THIS DRAWING		FILE: 777009521		SHEET 1 OF 1											
B	UPDATE GASKET MATERIAL TO RUBBER (NITRILE OR FPM)				RDS	11/20/19	75414																	
REV	DESCRIPTION				BY	DATE	ECO NO.																	