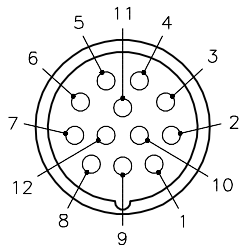
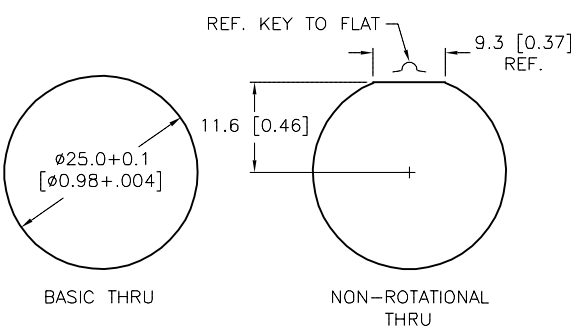
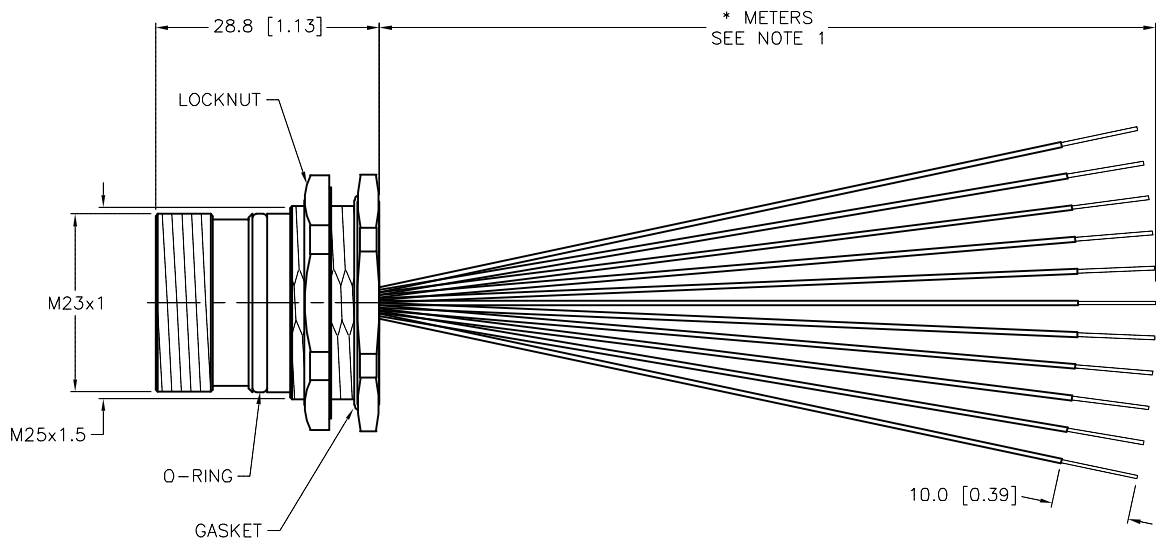
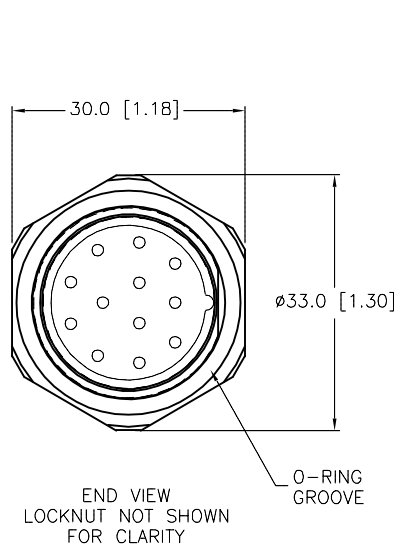


FEMALE END VIEW		PANEL CUTOUT (TYPICAL)	SPECIFICATIONS	
 1 = BROWN 2 = N/C 3 = BLUE 4 = WHITE 5 = GREEN 6 = YELLOW 7 = GRAY 8 = PINK 9 = RED 10 = BLACK 11 = VIOLET 12 = GREEN/YELLOW		 BASIC THRU NON-ROTATIONAL THRU	CONTACT CARRIER MATERIAL/COLOR	NYLON PBT/GRAY
 M23 connector			CONTACT MATERIAL/PLATING	BRASS/GOLD
			CONNECTOR HOUSING MATERIAL/PLATING	BRASS/NICKEL
			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)	11x18 AWG
			TEMPERATURE RATING	-40°C TO +105°C (-40°F TO +105°F)
			PROTECTION CLASS	IEC IP67
			MAXIMUM PANEL THICKNESS	6.5 [0.256]

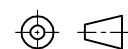


CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

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

SOURCE DRAWING - FOR REFERENCE ONLY

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					
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 08/04/06		DESCRIPTION			
FINISH					SEE SPECIFICATIONS		CONTACT TURCK FOR MORE INFORMATION		APVD		SCALE 1 = 1.0		CKFD 12-11-★			
									UNIT OF MEASUREMENT				IDENTIFICATION NO.		REV	
									MILLIMETER [INCH]						C	
									DO NOT SCALE THIS DRAWING				FILE: 777009454		SHEET 1 OF 1	