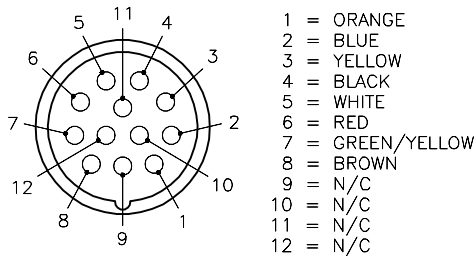
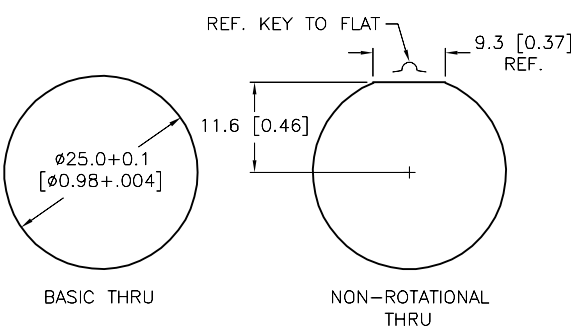
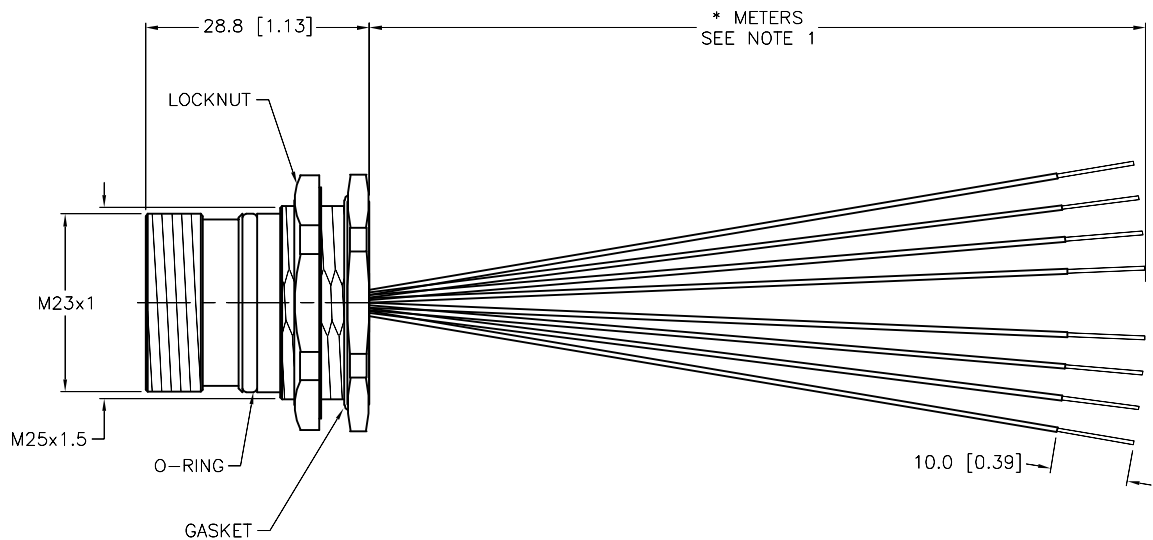
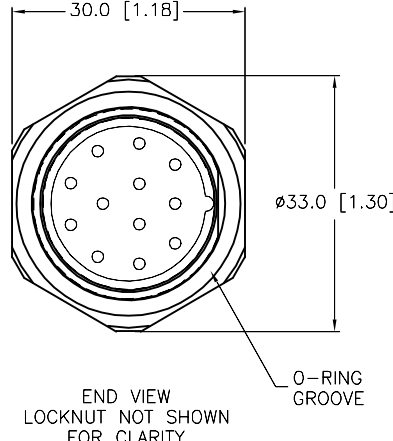


FEMALE END VIEW		PANEL CUTOUT (TYPICAL)	SPECIFICATIONS	
			CONTACT CARRIER MATERIAL/COLOR	NYLON PBT/GRAY
			CONTACT MATERIAL/PLATING	BRASS/GOLD
			CONNECTOR HOUSING MATERIAL/PLATING	BRASS/NICKEL
			O-RING/GASEKT MATERIAL	RUBBER (NITRILE or FPM)
			RATED CURRENT [A]	6.0 A
			RATED VOLTAGE [V]	300 V
			CONDUCTOR INSULATION MATERIAL	PVC
			NUMBER OF CONDUCTORS [AWG]	8x18 AWG
			TEMPERATURE RANGE	-40°C TO +105°C (-40°F TO +105°F)
			PROTECTION CLASS	IEC IP67
			MAXIMUM PANEL THICKNESS	6.5 [0.256]

 M23 connector

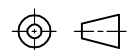


CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

* UNLESS OTHERWISE SPECIFIED

NOTES:

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

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.		DRFT RWC	DATE 05/08/09	DESCRIPTION CKRFD 12-8-*
2.			SCALE 1=1.0	
3.	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	UNIT OF MEASUREMENT MILLIMETER [INCH]	IDENTIFICATION NO.	REV D
4.				
MATERIAL	SEE SPECIFICATIONS	DO NOT SCALE THIS DRAWING	FILE: 777009461	SHEET 1 OF 1
FINISH	SEE SPECIFICATIONS			