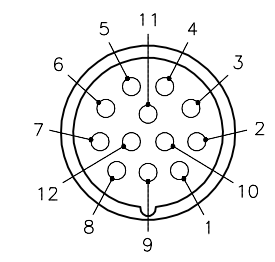
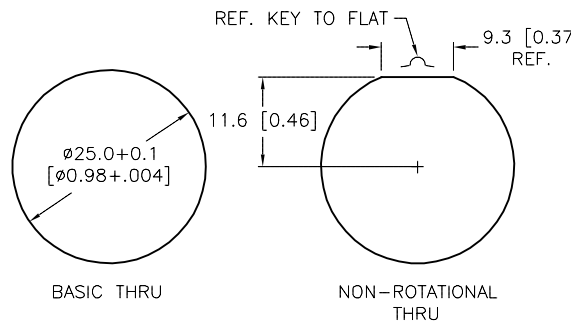

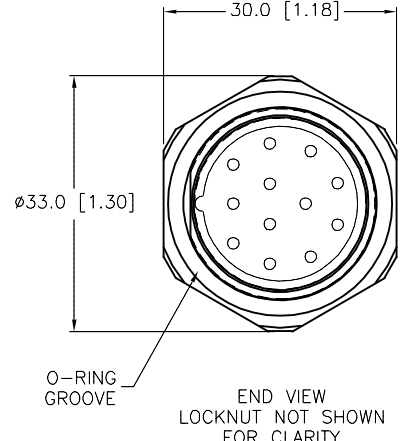
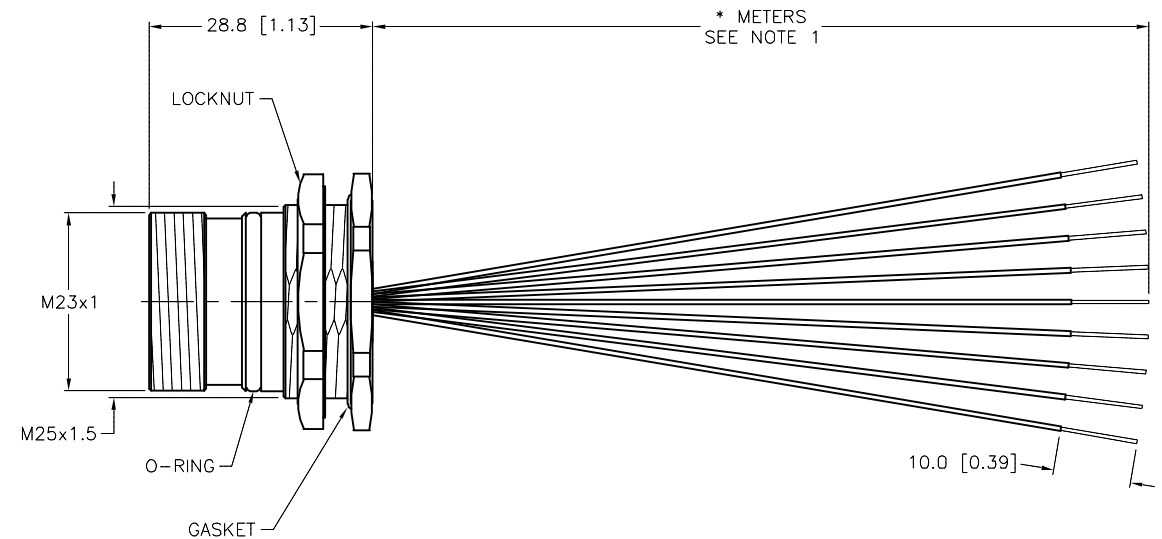


FEMALE END VIEW	PANEL CUTOUT (TYPICAL)	SPECIFICATIONS	
 <div> 1 = BROWN  2 = N/C  3 = BLUE  4 = WHITE  5 = N/C  6 = GREEN  7 = YELLOW  8 = GREY  9 = PINK  10 = RED  11 = N/C  12 = GREEN/YELLOW </div>		CONTACT CARRIER MATERIAL/COLOR	NYLON or PBT/GRAY
		CONTACT MATERIAL/PLATING	BRASS/GOLD
 M23 connector		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)	9x18 AWG
		TEMPERATURE RANGE	-40°C to +105°C [-40°F to +221°F]
		PROTECTION CLASS	IEC IP67
		MAXIMUM PANEL THICKNESS	6.5 [0.256]





\* METERS  
SEE NOTE 1

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:

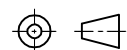
1. "M" INDICATES LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

2. MAXIMUM WALL THICKNESS 6.5 [.256].

RELATED DOCUMENTS

1.  
2.  
3.  
4.

3RD ANGLE PROJECTION



MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

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DRFT

JB

DATE

09/02/03

APVD

SCALE

1=1.0

UNIT OF MEASUREMENT

MILLIMETER [ INCH ]

DO NOT SCALE THIS DRAWING

3000 CAMPUS DRIVE  
MINNEAPOLIS, MN 55441  
1-800-544-7769  
(763) 553-7300  
(763) 553-0708 fax  
www.turck.us

TURCK

DESCRIPTION

CKFD 12-9-M

IDENTIFICATION NO.

777002527

REV

D

SHEET

1 OF 1