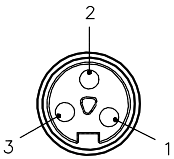
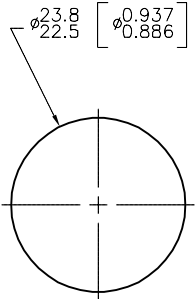
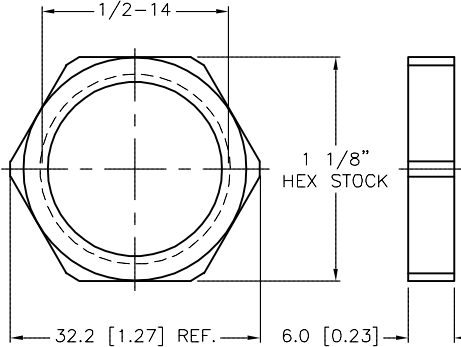
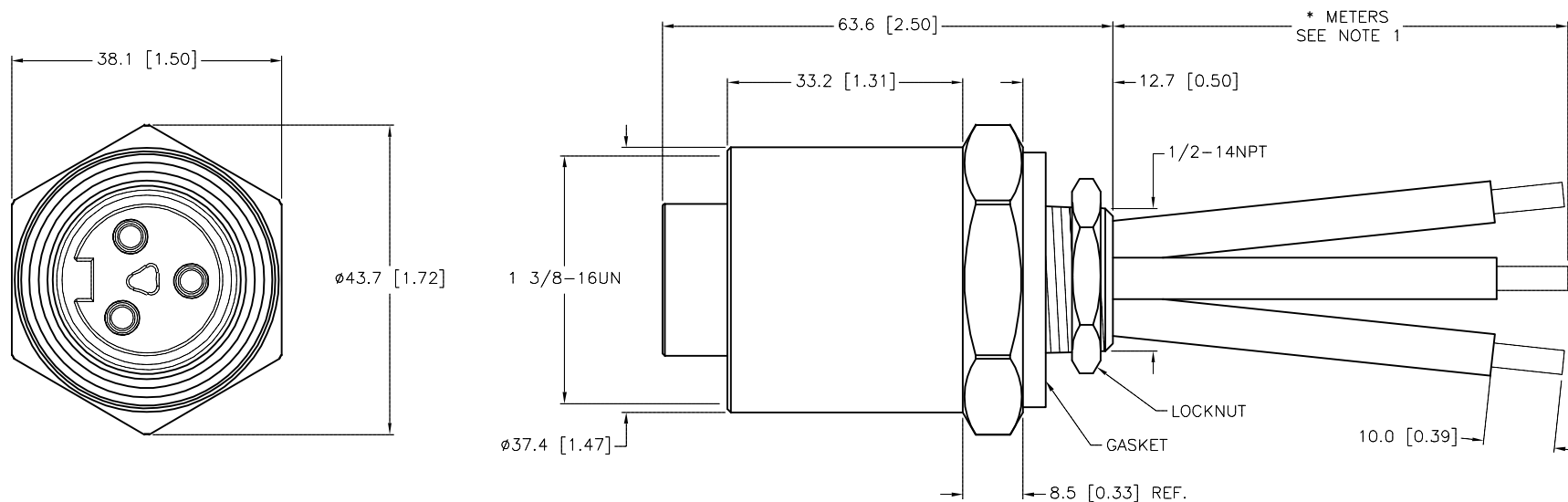


FEMALE END VIEW	PANEL CUTOUT	LOCKNUT	SPECIFICATIONS	
 1 = BLACK 2 = GREEN/YELLOW 3 = WHITE 			CONTACT CARRIER MATERIAL	PVC
			CONTACT MATERIAL/PLATING	BRASS or COPPER/GOLD
			HOUSING MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED
			GASKET MATERIAL	NITRILE (BUNA-N)
			RATED CURRENT [A]	30.0 A
			RATED VOLTAGE [V]	600 VAC
			CONDUCTOR INSULATION MATERIAL	PVC
			NUMBERS OF CONDUCTORS [AWG]	3x10 AWG
			TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)
			PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67, IP68, IP69K
			MAXIMUM PANEL THICKNESS	6.0mm [.236]
			APPROVALS AND CERTIFICATIONS	UL 2237, FM CLASS 1 DIVISION 2



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.



CAUTION:

RISK OF ELECTRICAL SHOCK
DO NOT DISCONNECT UNDER LOAD

SOURCE DRAWING - FOR REFERENCE ONLY

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	
1. 2. 3. 4.				DRFT RDS		DATE 07/31/12	
MATERIAL		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		APVD M.B.		SCALE 1=1.0	
SEE SPECIFICATIONS				UNIT OF MEASUREMENT		DESCRIPTION	
FINISH				MILLIMETER [INCH]		P-PWR-GKDFV 30-*M/14.5/NPT	
SEE SPECIFICATIONS		CONTACT TURCK FOR MORE INFORMATION		DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.	
						REV	
						G	
						FILE: 777029731	
						SHEET 1 OF 1	