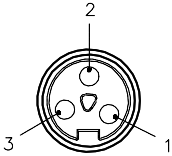
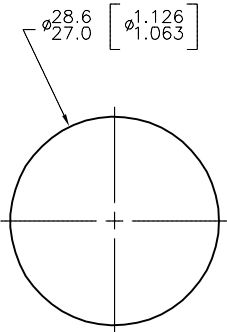
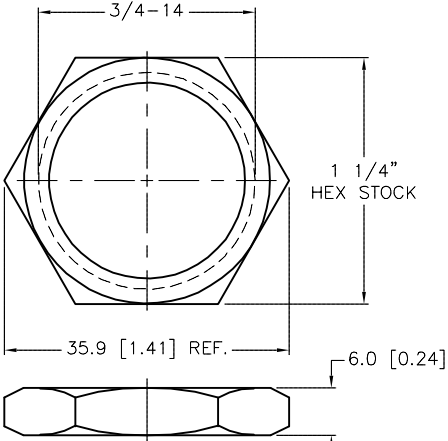
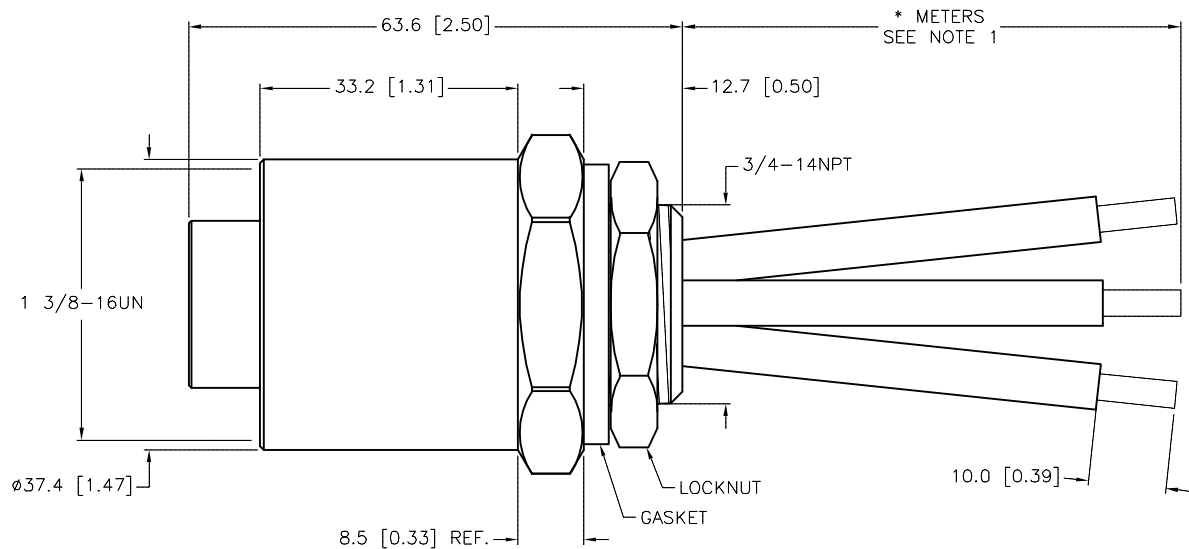
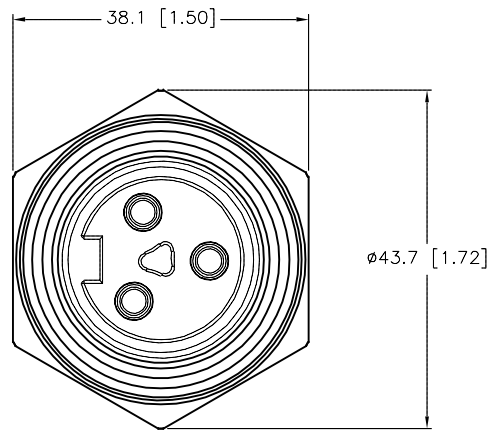


FEMALE END VIEW	PANEL CUTOUT	LOCKNUT	SPECIFICATIONS	
 1 = BLACK 2 = GREEN/YELLOW 3 = WHITE 			CONTACT CARRIER MATERIAL	PVC
			CONTACT MATERIAL/PLATING	BRASS or COPPER/GOLD
			HOUSING MATERIAL/PLATING	BRASS/NICKEL
			GASKET MATERIAL	NITRILE (BUNA-N)
			RATED CURRENT [A]	30.0 A
			RATED VOLTAGE [V]	600 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	

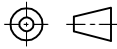
NOTES:

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 1. 2. 3. 4.	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	
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT	RDS	DATE	07/31/12	DESCRIPTION		
SEE SPECIFICATIONS		APVD	M.B.	SCALE	1=1.0	P-PWR-GKDF 30-*M/14.75/NPT		
FINISH		UNIT OF MEASUREMENT				IDENTIFICATION NO.		
SEE SPECIFICATIONS		MILLIMETER [INCH]				REV		
	CONTACT TURCK FOR MORE INFORMATION	DO NOT SCALE THIS DRAWING				G		
		FILE: 777029729				SHEET 1 OF 1		