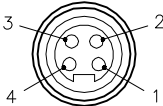
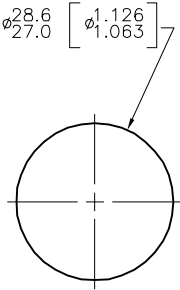
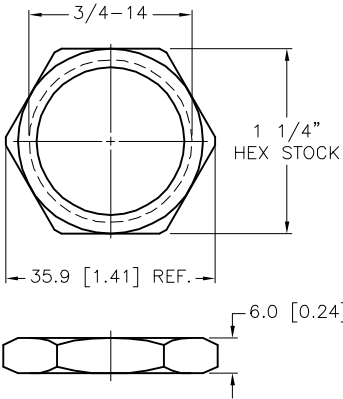
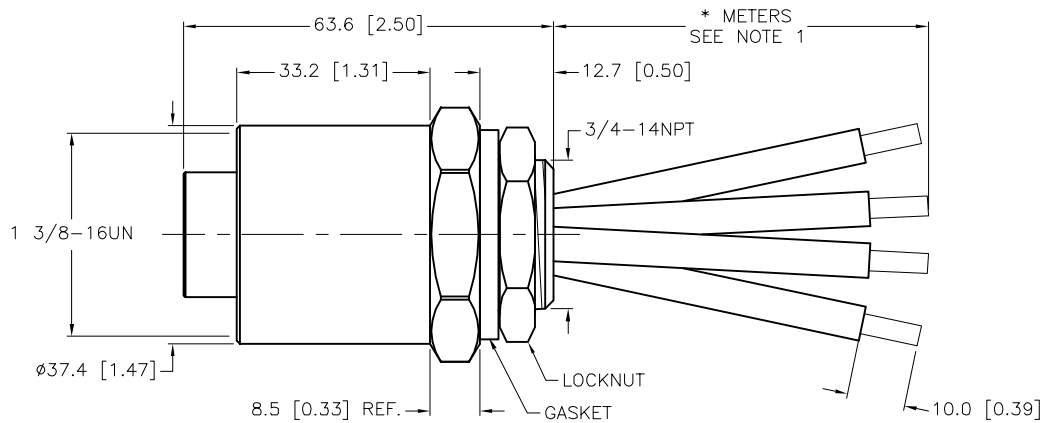
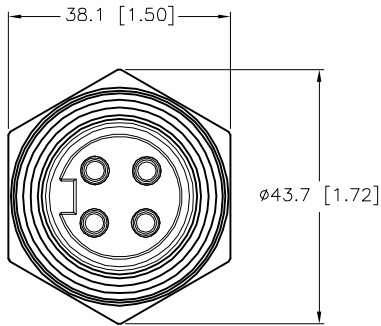


FEMALE END VIEW	PANEL CUTOUT	LOCKNUT	SPECIFICATIONS	
 1 = BLACK #1 2 = GREEN/YELLOW 3 = BLACK #2 4 = BLACK #3 			CONTACT CARRIER MATERIAL	PVC
			CONTACT MATERIAL/PLATING	BRASS or COPPER/GOLD
			HOUSING MATERIAL/FINISH	ALUMINUM/CLEAR-ANODIZED
			GASKET MATERIAL	NITRILE (BUNA-N)
			RATED CURRENT [A]	35.0 A
			RATED VOLTAGE [V]	600 VAC
			CONDUCTOR INSULATION MATERIAL	PVC
			NUMBERS OF CONDUCTORS [AWG]	4x10 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



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	

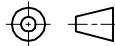
NOTES:

- "*" INDICATES LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/S3063" DESIGNATES CUSTOM WIRING. COLOR CODE OF ALL NUMBERED BLACK WIRES WITH GREEN/YELLOW GROUND WIRE.



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.				DRFT	NF	DATE	01/22/16	DESCRIPTION GKDFA 40-*M/14.75/NPT/S3063
2.				APVD	J.B.	SCALE	1=1.3	
3.		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT MILLIMETER [INCH]			IDENTIFICATION NO.	REV C
4.								
MATERIAL				DO NOT SCALE THIS DRAWING			FILE: 777036916	SHEET 1 OF 1
SEE SPECIFICATIONS								
FINISH								
SEE SPECIFICATIONS								