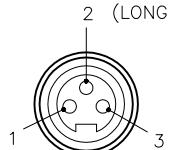


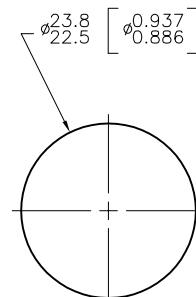
MALE END VIEW



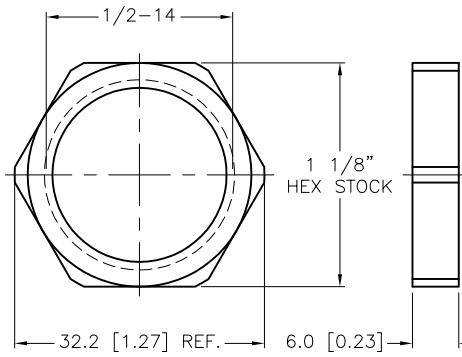
1 = BLACK
2 = GREEN
3 = WHITE



PANEL CUTOUT

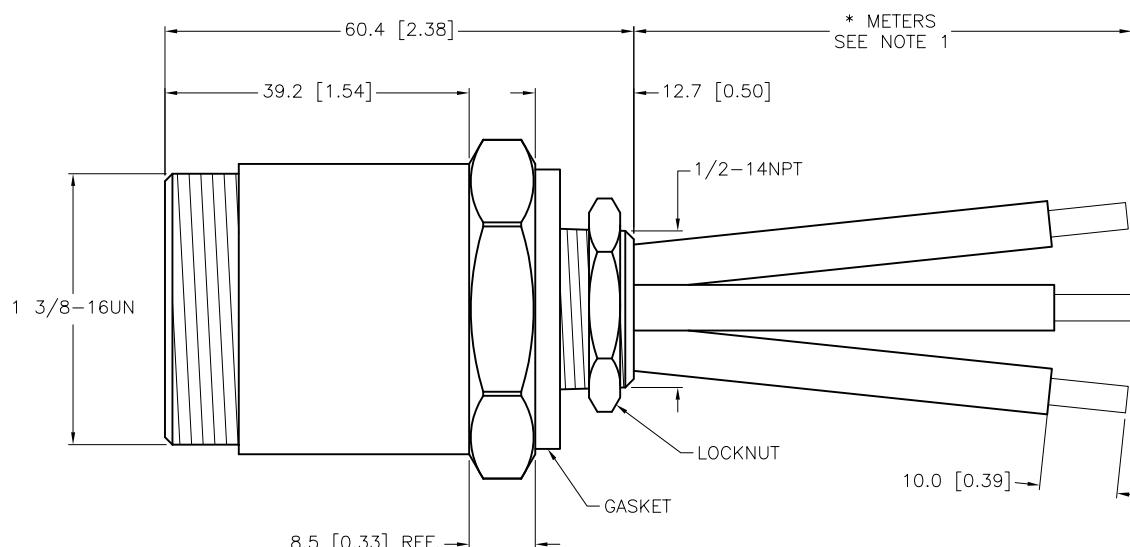
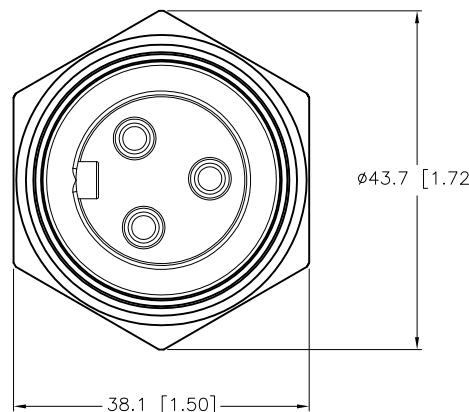


LOCKNUT



SPECIFICATIONS

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]	30 A
RATED VOLTAGE [V]	600 V
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]



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:

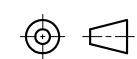
1. ** INDICATES LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.



RELATED DOCUMENTS

- 1.
- 2.
- 3.
- 4.

3RD ANGLE PROJECTION

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PROHIBITED.

MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

TURCK INC
High Technology Sensors and Automation Controls

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MINNEAPOLIS, MN 55441

1-800-544-7769
(763) 553-7300
(763) 553-0708 fax
turck.com

DATE 12/18/08
DESCRIPTION
CSDFA 30-*M/14.5/NPT

SCALE 1=1.0
UNIT OF MEASUREMENT
MILLIMETER [INCH]

IDENTIFICATION NO.
FILE: 777023446
REV B
DO NOT SCALE THIS DRAWING
SHEET 1 OF 1