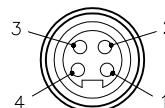


FEMALE END VIEW

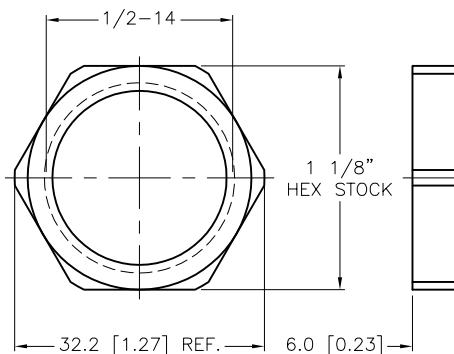
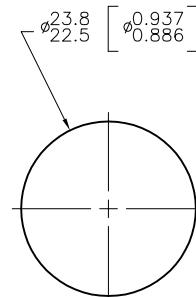
PANEL CUTOUT

LOCKNUT

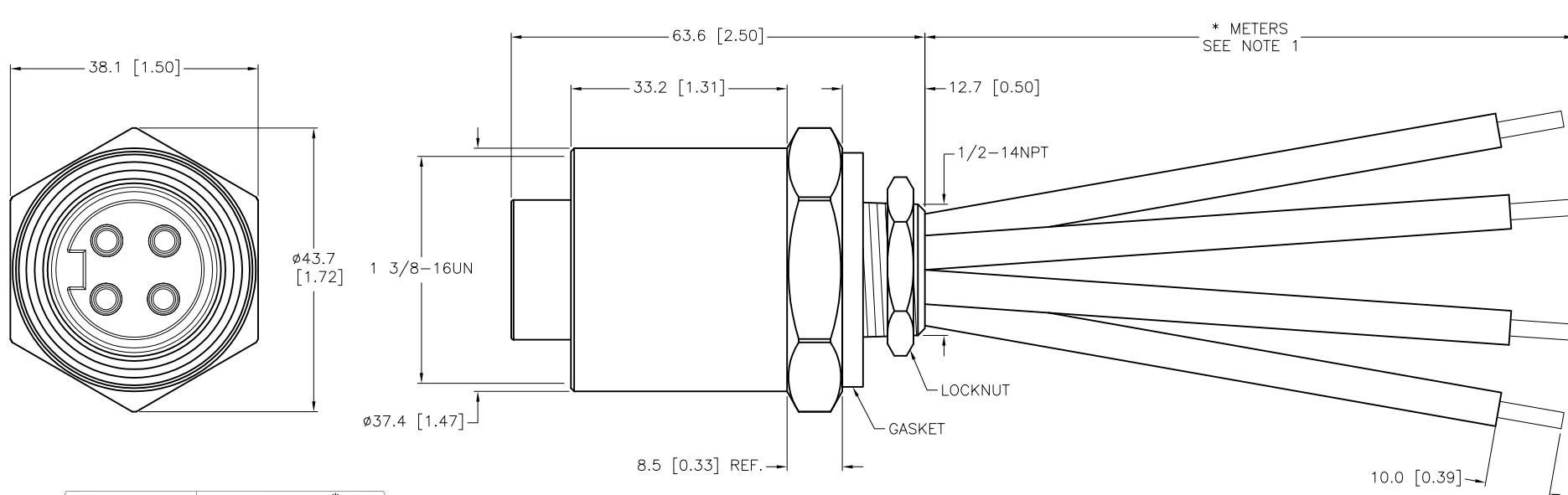
SPECIFICATIONS



1 = BLACK
2 = GREEN
3 = RED
4 = WHITE



| | |
|-------------------------------|---|
| 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] | 20 A |
| RATED VOLTAGE [V] | 600 V |
| CONDUCTOR INSULATION MATERIAL | PVC |
| NUMBERS OF CONDUCTORS [AWG] | 4x12 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:

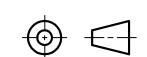
1. "*" INDICATES LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.



RELATED DOCUMENTS

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

3RD ANGLE PROJECTION



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PROHIBITED.

MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

DRFT

RDS

DATE 12/18/08

APVD

SCALE 1=1.0

UNIT OF MEASUREMENT

MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

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DESCRIPTION GK DFA 42-*M/14.5/NPT

IDENTIFICATION NO. _____

REV B