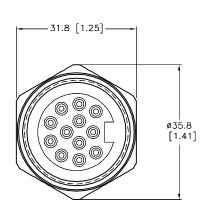
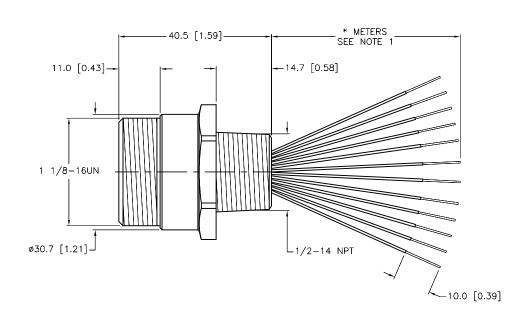
MALE END VIEW 5 11 4 1 = ORANGE 6 3 2 = BLUE 3 3 = WHITE/BLACK 4 = RED/BLACK 7 4 = RED/BLACK 12 5 = GREEN/BLACK 10 7 = BLUE/BLACK 110 7 = BLUE/BLACK 12 8 1 8 = BLACK/WHITE 10 = RED 10 = RED 11 = WHITE 11 = WHITE 12 = BLACK

| SPECIFICATIONS | | | | | |
|--------------------------------|----------------------------------|--|--|--|--|
| CONTACT CARRIER MATERIAL/COLOR | TPU/YELLOW | | | | |
| CONTACT MATERIAL/PLATING | BRASS/GOLD | | | | |
| HOUSING MATERIAL/PLATING | BRASS/NICKEL | | | | |
| RATED CURRENT [A] | 7.0 A | | | | |
| RATED VOLTAGE [V] | 600 V | | | | |
| CONDUCTOR INSULATION MATERIAL | PVC | | | | |
| NUMBERS OF CONDUCTORS [AWG] | 12x16 AWG | | | | |
| TEMPERATURE RATING | -40°C to +80°C (-40°F to +176°F) | | | | |
| PROTECTION CLASS | MEETS NEMA 1,3,4,6P AND IEC IP68 | | | | |





| 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.

| Ε | DRAWING PROCESSED AS PART OF ECO 33971 | СВМ | 04/06/11 | 33971 |
|-----|--|-----|----------|---------|
| REV | DESCRIPTION | BY | DATE | ECO NO. |

SOURCE DRAWING - FOR REFERENCE ONLY

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|--------------------------------|-------------------------------------|--|-----------------|---------------------------------|---|-----------------------------------|
| MATERIAL | | | DATE 07/17/03 | DESCRIPTION RSF 126-*M/ | 14 5 /NPT | |
| SEE SPECIFICATIONS | ALL DIMENSIONS DISPLAYED ON THIS | DSGN | SCALE 1=1.0 | 1.01 120 1117 | 11.071111 | |
| | DRAWING ARE FOR REFERENCE ONLY | UNIT OF MEASUREMENT | | IDENTIFICATION NO. | | REV |
| FINISH | CONTACT TURCK | MILIMETE | ER[INCH] | DENTITION NO. | | \(\(\) |
| SEE SPECIFICATIONS | FOR MORE INFORMATION | | | | | ᆫ |
| JEE SI ECIFICATIONS | IN ONMATION | DO NOT SCALE | THIS DRAWING | FILE: 777002456 | SHEET | 1 OF 1 |