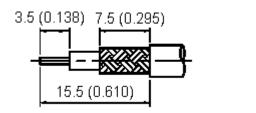
| •                        | PART NO.    |  | REVISIONS |   |        |        |         |                      |         |                 |                       |
|--------------------------|-------------|--|-----------|---|--------|--------|---------|----------------------|---------|-----------------|-----------------------|
| multicomp                | 15-10-4 TSS |  | REV       | DESCRIPTION   |        | DRAWN  | DATE    | CHECKD               | DATE    | APPRVD          | DATE                  |
|                          |             |  | A         | RELEASED  |        | antosh | 03/9/07 | Suresh               | 03/9/07 | G. C            | 18/9/07               |
| 12.7 ±0.3 (0.500 ±0.012) |             |  |           | <u>♦ 9.5 (0.374)</u><br>(0.177) Reference<br>♦ 3.20 (0.126) |        |        |         |                      |         | 7/16" - 28UNEF  | φ <u>14.5 (0.571)</u> |
| <del>-</del>             | ÷           |  |           | φ<br>5  | 23.3 ± |        |         | 2 (0.508)<br>±0.020) |         | <b>2</b> )<br>• |                       |

## **Specifications:**

Bodies: Brass per JIS-C3604.Centre Contact: Brass per JIS-C3604Insulation: Teflon per ASTM D1457 and ASTM D1710.Crimp Ferrule: Brass per JIS-C2700.Connector interface per MIL-STD-348A.Part to be clean and free of burrs.



Stripping Dimension Dimensions : Millimetres (Inches)

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|--|---|--------------|----------|----------------|---------------------|-----------------|-----|--|
|  | UNLESS OTHERWISE                                  | Santosh      | 03/09/07 |                | PLUG TNC 50R        |                 |     |  |
|  | SPECIFIED,  | CHECKED BY:  | DATE:    | SIZE DWG NO.   |                     | ELECTRONIC FILE | REV |  |
|  | DIMENSIONS ARE<br>FOR REFERENCE<br>PURPOSES ONLY. | Suresh       | 03/09/07 | Α              | M10000462           | 1169598_DWG     | Α   |  |
|  |   | APPROVED BY: | DATE:    |                |                     |                 |     |  |
|  |   | G.Cook       | 18/09/07 | SCALE: NTS     | U.O.M.: mm (Inches) | SHEET: 1 OI     | F 2 |  |

| multicomp | PART NO. |       | REVISIONS |             |         |         |        |         |        |         |
|-----------|----------|-------|-----------|-------------|---------|---------|--------|---------|--------|---------|
|           |          | ECN # | REV       | DESCRIPTION | DRAWN   | DATE    | CHECKD | DATE    | APPRVD | DATE    |
|           |          | -     | А         | RELEASED    | Santosh | 03/9/07 | Suresh | 03/9/07 | G. C   | 18/9/07 |
|           |          |       |           |             |         |         |        |         |        |         |

## Specification Table

| Number | Description            | Material | Finish               | Part Number |  |
|--------|------------------------|----------|----------------------|-------------|--|
| 1      | Crimp Ferrule          |          |                      |             |  |
| 2      | Body                   |          | Silver 70µ" Minimum  |             |  |
| 3      | 3Centre Contact4Sleeve | Brass    |                      | 15-10-4 TSS |  |
| 4      |                        |          |                      |             |  |
| 5      |                        |          | Nickel 100µ" Minimum | 10 10 4 100 |  |
| 6      | Gasket                 | Silicone | Red                  |             |  |
| 7      | 7 Shell                |          | Silver 70µ" Minimum  |             |  |
| 8      | Insulation             | Teflon   | None                 |             |  |

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| believed to be accurate but the Group assumes no responsibility for its accuracy or<br>completeness, any error in or omission from it or for any use made of it. Users of this<br>data sheet should check for themselves the information and the suitability of the prod-<br>ucts for their purpose and not make any assumptions based on information included or<br>omitted. Liability for loss or damage resulting from any reliance on the Information or | TOLERANCES:   | DRAWN BY:    | DATE:    | DRAWING TITLE: |                     |                 |      |  |  |  |
|--|---|--------------|----------|----------------|---------------------|-----------------|------|--|--|--|
|  | UNLESS OTHERWISE<br>SPECIFIED,<br>DIMENSIONS ARE<br>FOR REFERENCE<br>PURPOSES ONLY. | Santosh      | 03/09/07 |                | PLUG TNC 50R        |                 |      |  |  |  |
|  |   | CHECKED BY:  | DATE:    | SIZE DWG NO.   | M10000462           | ELECTRONIC FILE | REV  |  |  |  |
|  |   | Suresh       | 03/09/07 | Δ              |                     | 1169598 DWG     | A    |  |  |  |
|  |   | APPROVED BY: | DATE:    | //             | I                   |                 |      |  |  |  |
|  |   | G.Cook       | 18/09/07 | SCALE: NTS     | U.O.M.: mm (Inches) | SHEET: 2 C      | DF 2 |  |  |  |