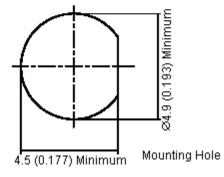
| art no.<br>26-07-TGG           | ECN #   | REV<br>A     | DESCRIPTION<br>RELEASED                                   | DRAWN<br>Veena | DATE<br>13/02/09 | CHECKD<br>Suresh | DATE<br>13/02/09 | APPRVD  | DATE     |
|--------------------------------|---------|--------------|---|----------------|------------------|------------------|------------------|---------|----------|
| 26-07-TGG                      | -       | A            | RELEASED  | Veena          | 13/02/09         | Suresh           | 13/02/09         | E 11    |          |
|                                |         |              |   |                |                  |                  | 10/02/07         | Farnell | 27/02/09 |
|                                |         |              |   |                |                  |                  |                  |         |          |
| Flat 4.30 (0.169)<br>8 (0.189) | (0.015) | ø5.0 (0.197) | Ø7.3 (0.287)<br>No. 10 - 32 UNEF<br>6.0 (0.236) Hexagonal |                |                  |                  |                  |         |          |

15.0 ±0.5 (0.591 ±0.020)



Dimensions : Millimetres (Inches)

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|--|------------------|--------------|----------|----------------|-------------------------|------------------|-----|
| information purposes in connection with the products to which it relates. No licence<br>of any intellectual property rights is granted. The Information is subject to change with-   | UNLESS OTHERWISE | Veena        | 13/02/09 | ] .            | Jack - Bulkhead, Straig | ght, Panel Mount |     |
| out notice and replaces all data sheets previously supplied. The Information supplied is<br>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 | SPECIFIED,       | CHECKED BY:  | DATE:    | SIZE DWG NO.   |                         | ELECTRONIC FILE  | REV |
| 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 | FOR REFERENCE    | Suresh       | 13/02/09 | Δ              | M10001932               | 1169657-TDS_DWG  | А   |
|  |                  | APPROVED BY: | DATE:    |                |                         |                  |     |
|  |                  | Farnell      | 27/02/09 | SCALE: NTS     | U.O.M.: mm (Inches)     | SHEET: 1 OF      | F 2 |

|  | PART NO. |       | REVISIONS |             |       |          |        |          |         |          |  |  |
|--|----------|-------|-----------|-------------|-------|----------|--------|----------|---------|----------|--|--|
|  |          | ECN # | REV       | DESCRIPTION | DRAWN | DATE     | CHECKD | DATE     | APPRVD  | DATE     |  |  |
|  |          | -     | А         | RELEASED    | Veena | 13/02/09 | Suresh | 13/02/09 | Farnell | 27/02/09 |  |  |
|  |          |       |           |             |       |          |        |          |         |          |  |  |
|  |          |       |           |             |       |          |        |          |         |          |  |  |

| Specifications:              |   |
|------------------------------|---|
|                              |   |
| Frequency range              | : DC-10GHz.                             |
| Nominal impedance            | : 50 ohms.                              |
| Maximum working voltage      | : 335 volts.                            |
| Proof voltage                | : 1000 volts.                           |
| Materials:                   |   |
| Bodies                       | : Brass per JIS-C3604.                  |
| Centre contact               | : Brass per JIS-C3604.                  |
| Insulation                   | : Teflon per ASTM D1457 and ASTM D1710. |
| Mechanical:                  |   |
| Interface in accordance with | : MIL-STD-348A.                         |
| Environmental:               |   |
| Operating temperature range  | : -65°C to +165°C.                      |

## **Specification Table**

| Item | Description    | Material | Finish                  | Part Number |  |
|------|----------------|----------|-------------------------|-------------|--|
| 1    | Body           | Brass    | Gold 3µ Inches Minimum  |             |  |
| 2    | Insulation     | Teflon   | None                    |             |  |
| 3    | Centre Contact |          | Gold 30µ Inches Minimum | 26-07-TGG   |  |
| 4    | Washer         | Brass    | Gold                    |             |  |
| 5    | Nut            |          | Gold                    |             |  |

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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|--|---|--------------|----------|----------------|---------------------|-----------------|-----|
| information purposes in connection with the products to which it relates. No licence<br>of any intellectual property rights is granted. The Information is subject to change with-<br>out notice and replaces all data sheets previously supplied. The Information supplied is<br>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 | UNLESS OTHERWISE<br>SPECIFIED,<br>DIMENSIONS ARE<br>FOR REFERENCE<br>PURPOSES ONLY. | Veena        | 13/02/09 | ] .            | ght, Panel Mount    |                 |     |
|  |   | CHECKED BY:  | DATE:    | SIZE DWG NO.   | N/10001022          | ELECTRONIC FILE | REV |
|  |   | Suresh       | 13/02/09 |                |                     | 1169657-TDS_DWG | А   |
|  |   | APPROVED BY: | DATE:    |                |                     |                 |     |
|  |   | Farnell      | 27/02/09 | SCALE: NTS     | U.O.M.: mm (Inches) | SHEET: 2 OF     | + 2 |