

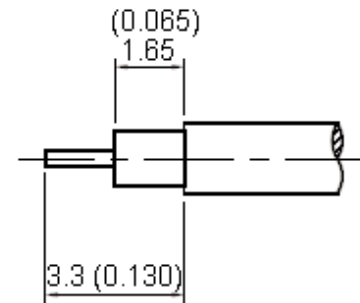
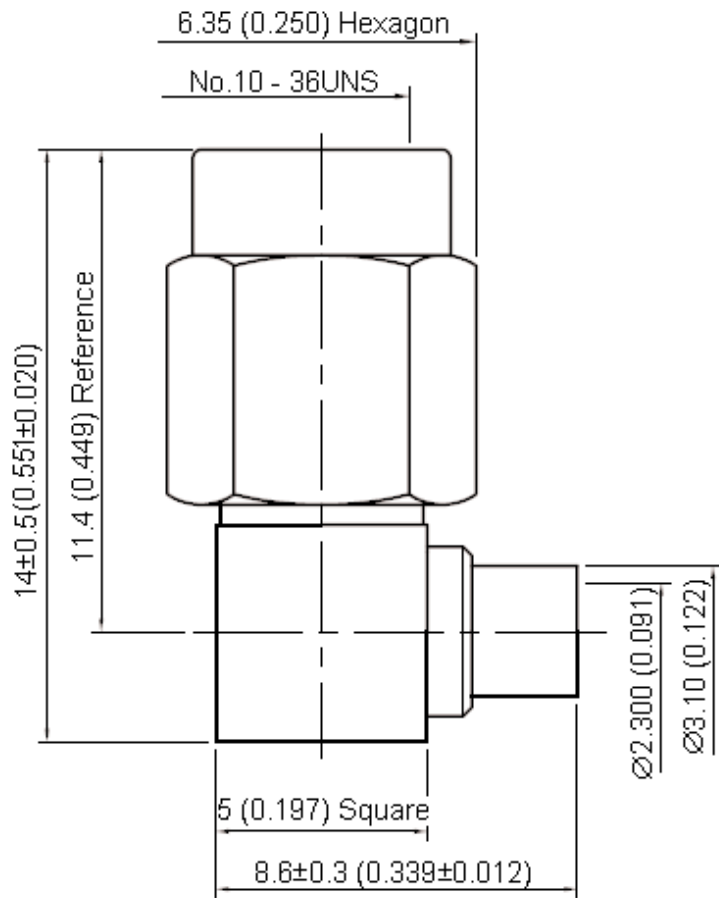


PART NO.

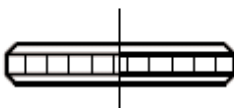
49-04V-1-TGG

REVISIONS

| ECN # | REV | DESCRIPTION | DRAWN  | DATE    | CHECKD | DATE    | APPRVD | DATE    |
|-------|-----|-------------|--------|---------|--------|---------|--------|---------|
| -     | A   | RELEASED    | Sumana | 01/2/08 | Suresh | 01/2/08 | G. C   | 15/2/08 |



Stripping Dimension



Dimensions : Millimetres (Inches)

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|                     |              |
|---------------------|--------------|
| <b>DRAWN BY:</b>    | <b>DATE:</b> |
| Sumana              | 01/02/08     |
| <b>CHECKED BY:</b>  | <b>DATE:</b> |
| Suresh              | 01/02/08     |
| <b>APPROVED BY:</b> | <b>DATE:</b> |
| G.Cook              | 15/02/08     |

|                                |                |                            |                      |
|--------------------------------|----------------|----------------------------|----------------------|
| <b>DRAWING TITLE:</b>          |                |                            |                      |
| <b>Right Angle Plug - SSMA</b> |                |                            |                      |
| <b>SIZE</b>                    | <b>DWG NO.</b> | <b>ELECTRONIC FILE</b>     | <b>REV</b>           |
| A                              | M10000699      | 49-04V-1-TGG_DWG           | A                    |
| <b>SCALE: NTS</b>              |                | <b>U.O.M.: mm (Inches)</b> | <b>SHEET: 1 OF 2</b> |



PART NO.

49-04V-1-TGG

REVISIONS

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**Specifications:**

Bodies : Stainless Steel per JIS-SUS 303.  
 Centre Contact : Beryllium Copper per ASTM B196 UNS C17300.  
 Insulation : PTFE per ASTM D1457 and ASTM D1710.  
 Connector interface per MIL-STD-348A.  
 Part to be clean and free of burrs.

**Specification Table**

| Number | Description    | Material         | Finish            | Part Number  |
|--------|----------------|------------------|-------------------|--------------|
| 1      | Shell          | Stainless Steel  | Gold 3μ" Minimum  | 49-04V-1-TGG |
| 2      | Insulation     | PTFE             | None              |              |
| 3      | Gasket         | Silicone         |                   |              |
| 4      | Centre Contact | Beryllium Copper | Gold 50μ" Minimum |              |
| 5      | Washer         | Stainless Steel  | None              |              |
| 6      | Body           |                  |                   |              |
| 7      | Chassis        |                  | Gold 3μ" Minimum  |              |
| 8      | Cap            | Brass            |                   |              |

<http://www.farnell.com>  
<http://www.newark.com>  
<http://www.cpc.co.uk>

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| <b>Right Angle Plug - SSMA</b> |                |                            |                      |
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| A                              | M10000699      | 49-04V-1-TGG_DWG           | A                    |
| <b>SCALE: NTS</b>              |                | <b>U.O.M.: mm (Inches)</b> | <b>SHEET: 2 OF 2</b> |