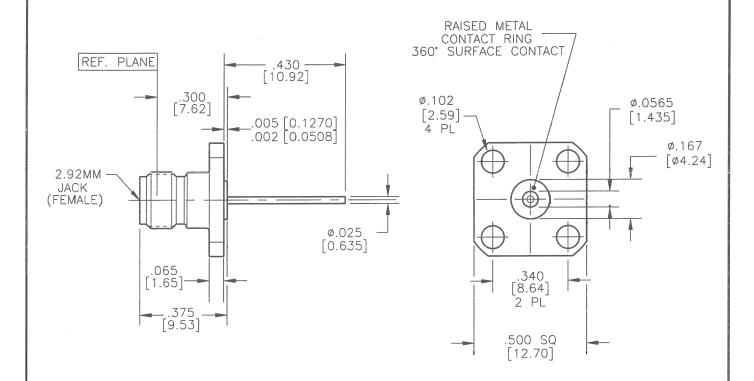
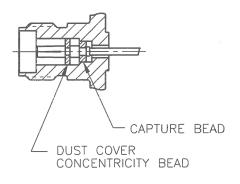
NOTE: Information herein is believed by Southwest Microwave, Inc. to be accurate. However, Southwest Microwave assumes no responsibility for any omissions or errors or inaccuracies for its use or for any infringements of patents or other rights of third parties that may result from its use. Data is intended for informational purpose only and does not constitute a contract of sale or any express or implied warranty, including any warranty of merchant ability or fitness for a particular purpose.





| HOUSING:   | STEEL, CRES ALLOY UNS-S30300<br>PER ASTM-A582.<br>PASSIVATE PER ASTM-A967-99 |  |  |  |  |
|------------|--|--|--|--|--|
| CONTACT:   | BeCu<br>UNS-C17300 PER ASTM-B-196/197<br>GOLD PLATE PER MIL-G-45204          |  |  |  |  |
| BEAD RING: | 1) KEL-F PER MIL-P-46036<br>2) ULTEM 1000 PER ASTM-D-5205                    |  |  |  |  |
| ITEM       | MATERIAL & FINISH  |  |  |  |  |

- 2. INTERFACE I.A.W. MIL-STD-348
- 1. ALL DIMENSIONS ARE IN INCHES, ALL ANGLES ARE IN DEGREES. DIMENSIONS SHOWN IN BRACKETS [XXX] ARE MILLIMETERS.

TOLERANCES ARE BASED UPON DIMENSIONS IN INCHES. METRIC DIMENSIONS ARE FOR "REFERENCE ONLY".

| CONTACT GAGING SPEC. | 91K52111    |  |  |  |
|----------------------|-------------|--|--|--|
| INTERFACE            | 91K52019    |  |  |  |
| SPECIFICATION GROUP  | DRAWING NO. |  |  |  |

NOTES: UNLESS OTHERWISE SPECIFIED

| - 1 |          |       |                           |              |         |                          |           |                 |                     |  |
|-----|----------|-------|---------------------------|--------------|---------|--------------------------|-----------|-----------------|---------------------|--|
| - 1 | REV ECN: | INIT: | DATE:                     | APRVD.       | DATE:   | TITLE                    |           |                 |                     |  |
|     | A1 8406  | SS    | 10/20/06                  | 630          | 10/26/0 | 202 1                    | ACK A H   | OLE 1/2 COLLABE |                     |  |
|     |          |       |                           |              |         |                          |           | OLE 1/2 SQUARE  |                     |  |
| ?   |          |       | Southwest Microwave, Inc. |              |         | w/.025 X .430 LONG PROBE |           |                 |                     |  |
| Į.  |          |       | 9055 South McKerny Street |              |         | · ·                      |           |                 |                     |  |
| 3   |          |       | Tempe, Arizon             | a 85284-2946 |         | DRN BY: DATE:            | MODEL NO. | 1010 010        | REV.                |  |
| ,   | SOUTHV   | VEST  |                           | 30) 783-0201 |         | SCALE: 3:1               | -         | 1012-2456       | Λ1                  |  |
| í   | MICROV   |       |                           | *            |         |                          | 5.00      |                 | $+$ $\wedge$ $\cup$ |  |
| ١   | IVIICINO | VAVL  | Fax (480) 78              | 3-0360       |         | SHEET: 1 OF 1            | DWG. NO.  | 79K56038        |                     |  |