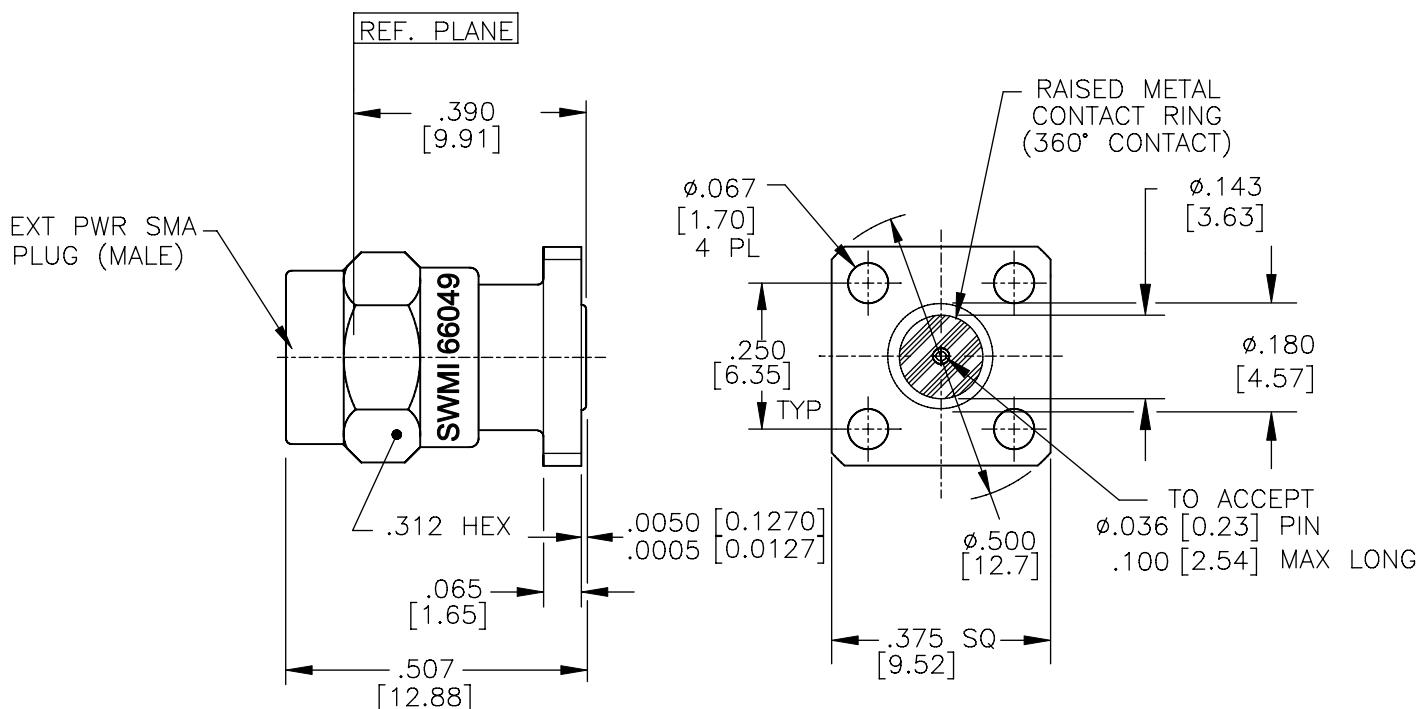


NOTE: Information herein is believed by Southwest Microwave, Inc. to be accurate. However, Southwest Microwave assumes no responsibility for any omissions or errors or inaccuracies for its use or for any infringements of patents or other rights of third parties that may result from its use. Data is intended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



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|---------------------------|--|
| HOUSING: COUPLING NUT: | STEEL, CRES ALLOY UNS-S30300 PER ASTM-A582. PASSIVATE PER ASTM-A967-99 |
| CONTACT: | BeCu UNS-C17300 PER ASTM-B-196/197 GOLD PLATE PER MIL-G-45204 |
| DIELECTRIC: | VIRGIN TFE FLUOROCARBON PER ASTM-D-1710 AND ASTM-D-1457 |
| BEAD RING: | ULTEM 1000 PER ASTM-D-5205 |
| RETAINING RING: | BeCu UNS-C17300 PER ASTM-B-196/197 |
| GASKET: | SILICONE RUBBER PER ZZ-R-765 |
| MATERIAL & FINISH | |

2. INTERFACE I.A.W. MIL-STD-348

- ALL DIMENSIONS ARE IN INCHES, ALL ANGLES ARE IN DEGREES. DIMENSIONS SHOWN IN BRACKETS [XXX] ARE IN MILLIMETERS.

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

NOTES: UNLESS OTHERWISE SPECIFIED

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| CONTACT GAGING SPEC. | 91B54605 |
| SPECIFICATIONS | 91B54604 |
| INTERFACE | 91B52002 |
| SPECIFICATION GROUP | DRAWING NO. |

| | | | | | | | |
|---|-----------|----------|--------------|------------|---------------|---|----------|
| REV B | ECN: 8582 | INIT: SS | DATE: 4/1/08 | APRVD. EJO | DATE: 8/11/08 | TITLE MODEL 211-513SF SMA PLUG 4 HOLE 3/8 SQ FLANGE TO ACCEPT (.036) DIA. PIN | |
| | | | | | | | |
|  Southwest Microwave, Inc. 9055 South McKemy Street Tempe, Arizona 85284-2946 Telephone (480) 783-0201 Fax (480) 783-0360 | | | | | | DRN BY: EJO DATE: 6/05 | DWG. NO. |
| | | | | | | SCALE: 3:1 | |
| | | | | | | SHEET: 1 OF 1 | |
| | | | | | | 79B54585 | |
| | | | | | | REV. B | |