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.

**SMA Plug (Male) .550 Long Flange**

**SPECIFICATIONS:**

- **Model:** 213-512SF, 213-505SF, 213-511SF, 213-510SF, 213-518SF
- **Pin Size:** 0.020, 0.018, 0.015, 0.012, 0.009
- **Max. Pin Depth:** 0.100, 0.100, 0.075, 0.065
- **Ø A:** 0.1045, 0.1020, 0.0765, 0.0602

**CONTACT:**
BeCu UNS-C17300 PER ASTM B196
GOLD PLATE PER MIL-DTL-45204

**DIELECTRIC:**
VIRGIN PTFE FLUOROCARBON PER ASTM D1710, TYPE 1 GRADE 1, CLASS B

**CAPTURE BEAD:**
ULTEM 1000 PER ASTM D5205

**RETAILING RING:**
BeCu UNS-C17200 PER ASTM B194 OR ASTM B197

**GASKET:**
SILICONE RUBBER PER ZZ-R-765

**ITEM MATERIAL & FINISH:**

- **GASKET:** MATERIAL & FINISH
- **RETAINING RING:** MATERIAL & FINISH
- **COUPLING NUT:** MATERIAL & FINISH

**NOTES:**
- UNLESS OTHERWISE SPECIFIED.
- ALL DIMENSIONS ARE IN INCHES. ALL ANGLES ARE IN DEGREES. DIMENSIONS SHOWN IN BRACKETS [XXX] ARE IN MILLIMETERS.

**2. SEE 91B60792 FOR PRODUCT SPECIFICATIONS.**