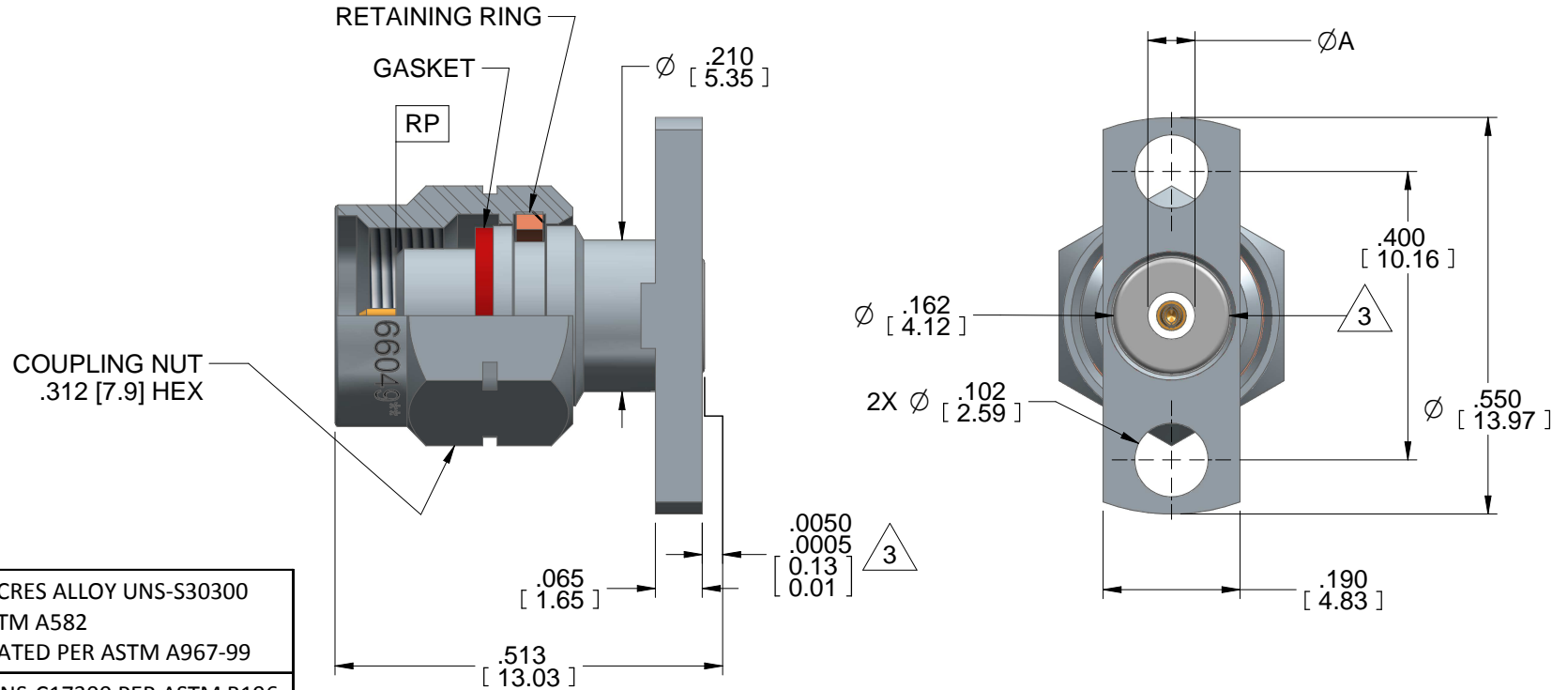


DWG No.:

91P60870

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| | |
|---------------------------|--|
| HOUSING AND COUPLING NUT: | STEEL, CRES ALLOY UNS-S30300 PER ASTM A582 PASSIVATED PER ASTM A967-99 |
| CONTACT: | BeCu UNS-C17300 PER ASTM B196 GOLD PLATE PER MIL-DTL-45204 |
| BEAD: | KEL-F (PCTFE) PER ASTM D1430 |
| CAPTURE BEAD: | ULTEM 1000 PER ASTM D5205 |
| RETAINING RING: | BeCu UNS-C17200 PER ASTM B194 OR ASTM B197 |
| GASKET: | SILICONE RUBBER PER ZZ-R-765 |
| ITEM | MATERIAL & FINISH |

| Model | Pin Size | Max. Pin Depth | Ø A |
|-----------|----------|----------------|-------|
| 1413-08SF | .020 | .065 | .0651 |
| 1413-07SF | .012 | .085 | .0483 |
| 1413-09SF | .009 | .065 | .0421 |

3 360°RAISED METAL GROUNDING RING.

2. SEE DOCUMENT NO. 91P60874 FOR PRODUCT SPECIFICATIONS.
1. ALL DIMENSIONS ARE IN INCHES. ALL ANGLES ARE IN DEGREES. DIMENSIONS SHOWN IN BRACKETS [XXX] ARE IN MILLIMETERS.

NOTES: UNLESS OTHERWISE SPECIFIED.

| | | | | | | |
|--|----------|---|------------------|--|------------------|----------|
| REV A | RELEASED | APRVD. PLC | DATE: 7/25/12 | TITLE 2.40 Plug (Male) .550" Long Flange | | |
|  SOUTHWEST MICROWAVE | | Southwest Microwave, Inc. 9055 South McKerny Street Tempe, Arizona 85284-2946 Telephone (480) 783-0201 Fax (480) 783-0360 | | DRN BY: EAG | DATE: 7/13/12 | DWG. NO. |
| | | | | SHEET: 1 OF 1 | | 91P60870 |