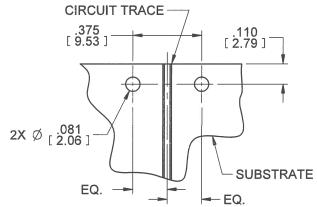
91Y61371

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.

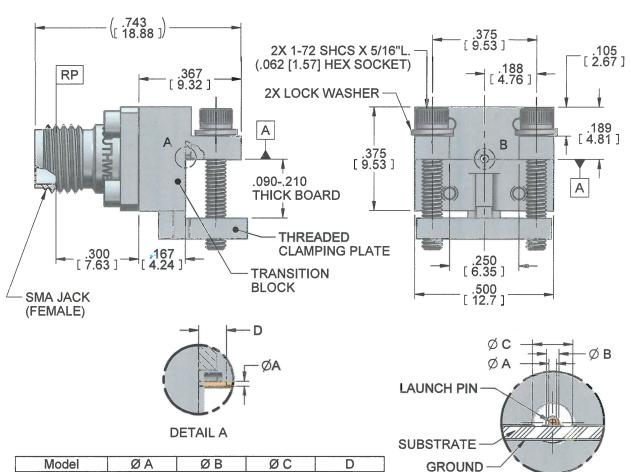


| HOUSING: | STEEL, CRES ALLOY UNS-30300 PER ASTM A582 PASSIVATED PER ASTM A967-99 BeCu UNS-C17300 PER ASTM B196 GOLD PLATE PER ASTM B488 | | | |
|---------------|--|--|--|--|
| CONTACT: | | | | |
| DIELECTRIC: | VIRGIN PTFE FLUOROCARBON PER ASTM D1710 TYPE 1, GRADE 1, CLASS B | | | |
| CAPTURE BEAD: | ULTEM 1000 PER ASTM D5205 | | | |
| ITEM | MATERIAL & FINISH | | | |
| SMA CONNECTOR | | | | |

| TRANSITION BLOCK | | | | |
|---|--|--|--|--|
| ITEM | MATERIAL & FINISH | | | |
| TRANSITION BLOCK DIELECTRIC: | VIRGIN PTFE FLUOROCARBON PER ASTM D1710, TYPE 1 GRADE 1, CLASS B | | | |
| LAUNCH PIN: | BeCu UNS-C17300 PER ASTM B196 GOLD PLATE PER MIL-DTL-45204 | | | |
| TRANSITION BLOCK, GROUNDING PLATE, THREADED CLAMPING PLATE | C360 BRASS ALLOY UNS-C36000 PER ASTM B16. NICKEL PLATE PER AMS 2404B | | | |

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

NOTES: UNLESS OTHERWISE SPECIFIED.



| Model | ØA | ØB | ØÇ | D |
|-----------|------|------|-------|------|
| 292-04A-7 | .010 | .020 | .0635 | .050 |
| 292-05A-7 | .007 | .015 | .0480 | .030 |
| 292-06A-7 | .007 | .012 | .0390 | .030 |
| 292-07A-7 | .005 | .009 | .0290 | .030 |

REV B 9458 REV BY: DATE: APRVD DATE: 06/06/16

SOUTHWEST MICROWAVE Southwest Microwave, Inc. 9055 South McKemy Street
Tempe, Arizona 85284-2946
Telephone (480) 783-0201
Fax (480) 783-0360

SMA JACK (FEMALE)
END LAUNCH CONNECTOR
LOW PROFILE. THICK BOARD .210

CONDUCTOR

DRN BY: DATE: 01/22/14 DWG. NO.

SHEET: 1 OF 1 91Y61371

REV.

DETAIL B