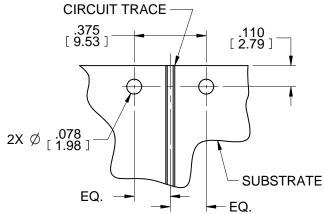
## 91Y61371

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.

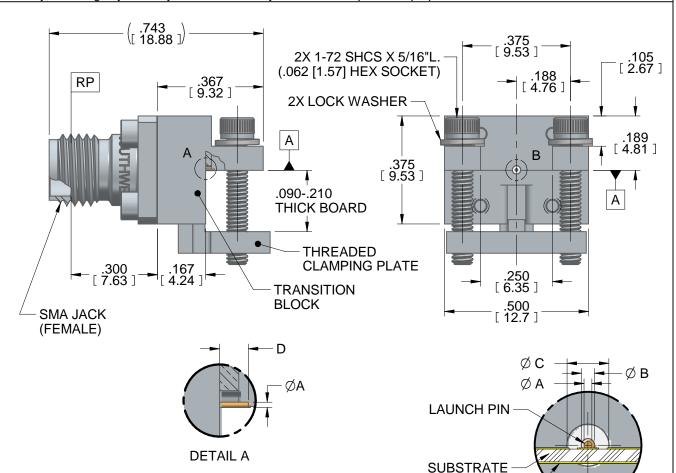


HOUSING:	STEEL, CRES ALLOY UNS-30300 PER ASTM A582 PASSIVATED PER ASTM A967-99			
CONTACT:	BeCu UNS-C17300 PER ASTM B196 GOLD PLATE PER MIL-DTL-45204			
DIELECTRIC:	VIRGIN PTFE FLUOROCARBON PER ASTM D1710 TYPE 1, GRADE 1, CLASS B			
CAPTURE BEAD:	ULTEM 1000 PER ASTM D5205			
ITEM	MATERIAL & FINISH			
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	ØΑ	ØВ	ØС	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

APRVD.

PLC

35 .050 CONDUCTOR DETAIL B 80 .030 90 .030 90 .030

**GROUND** 



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RELEASE

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

DATE:

01/29/14

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

DRN BY: DE	DATE: 01/22/14	DWG. NO.		REV.
SHEET: 1	OF 1		91Y61371	Α