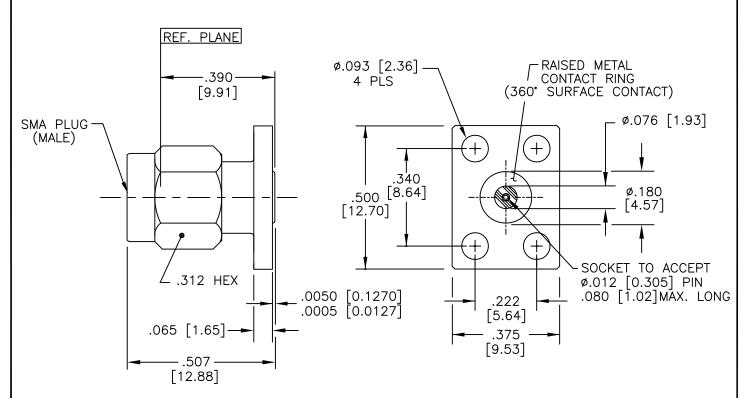
NOTE: Information herein is believed by Southwest Microwave, Inc. to be accurate. However, Southwest Microwave assumes no responsibility for any omissions or errors or inaccuracies for its use or for any infringements of patents or other rights of third parties that may result from its use. Data is intended 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 / 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: #1	VIRGIN TFE FLUOROCARBON PER ASTM-D-1710 AND ASTM-D-1457		
DIELECTRIC: #2	ULTEM 1000 PER ASTM-D-5205		
RETAINING RING:	BeCu UNS-C17300 PER ASTM-B-196/197		
GASKET:	SILICONE RUBBER PER ZZ-R-765		
ITEM	MATERIAL & FINISH		

- 2. INTERFACE I.A.W. MIL-STD-348
- 1. 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".

APPLICATION SPEC	91B52150	
CONTACT GAGING SPEC	91B52104	
PRODUCT SPEC	91B52089	
PLUG INTERFACE SPEC	91B52002	
SPECIFICATION GROUP	DRAWING NO.	

NOTES: UNLESS OTHERWISE SPECIFIED

RE\ B	/ ECN: INIT: 8731 ROI	DATE: 12/23/08	APRVD. EJO	DATE: 1/5/09	TITLE	SMA PLUG (MALE)	
~ 1		/ <b>MI</b> II)	Southwest Microwave, Inc. 9055 South McKemy Street	Inc.	REAF	HOLE .500 X .375 FLANGE MOUNT R SOCKET TO ACCEPT .012 DIA. PIN	١
i : :	SOUTHWES	ST Telephone (4)	Tempe, Arizona 65264-2946 Telephone (480) 783-0201 Fax (480) 783-0360		DRN BY: DATE: 9/04 SCALE: 3:1 SHEET: 1 OF 1	MODEL NO. 211-514SF DWG. NO. 79B58526	REV.