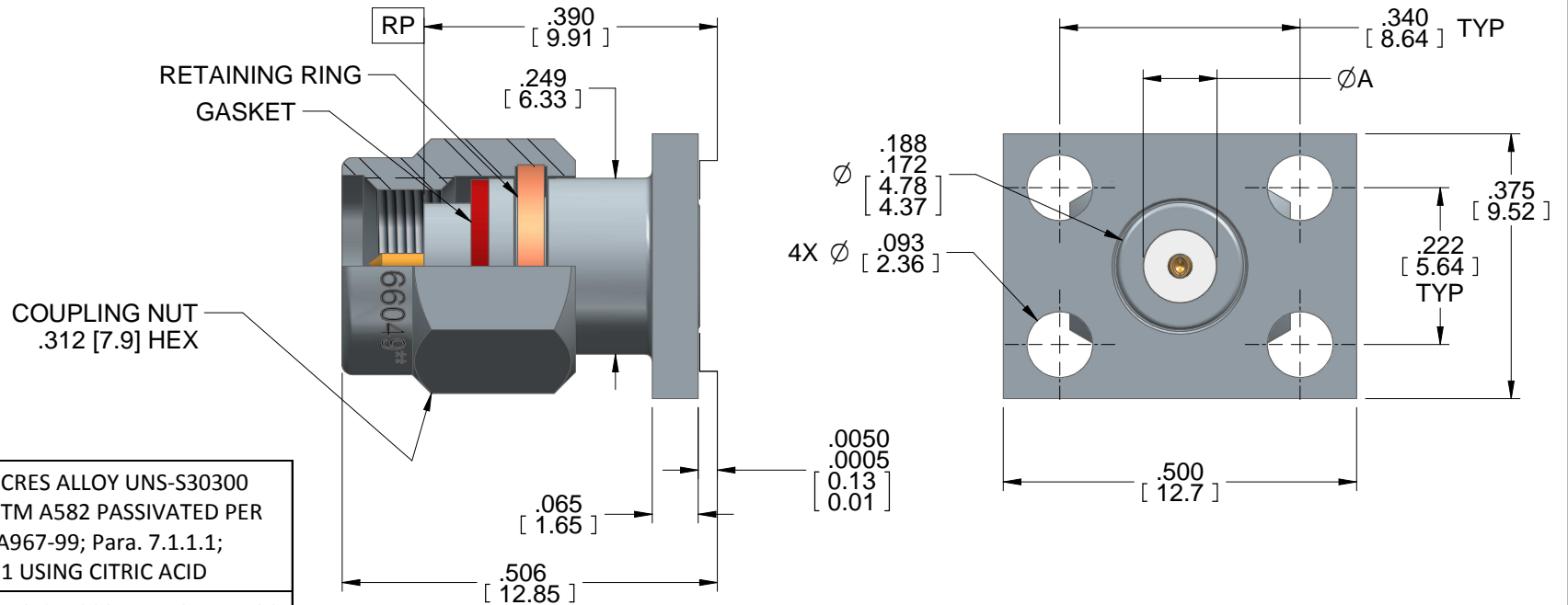


DWG No.:

91B60806

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HOUSING AND COUPLING NUT:	STEEL, CRES ALLOY UNS-S30300 PER ASTM A582 PASSIVATED PER ASTM A967-99; Para. 7.1.1.1; CITRIC 1 USING CITRIC ACID
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
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
211-518SF	.036	.100	.1540
211-517SF	.020	.100	.1045
211-516SF	.018	.100	.1020
211-515SF	.015	.100	.0765
211-514SF	.012	.075	.0765
211-525SF	.009	.065	.0602

2. SEE 91B60792 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	RELEASE	APRVD. PLC	DATE: 5/1/12	TITLE SMA Plug (Male) 1/2" X 3/8" Flange		
 SOUTHWEST MICROWAVE		Southwest Microwave, Inc. 9055 South McKemy Street Tempe, Arizona 85284-2946 Telephone (480) 783-0201 Fax (480) 783-0360		DRN BY: EAG	DATE: 4/18/12	REV. A
				DWG. NO. 91B60806		SHEET: 1 OF 1