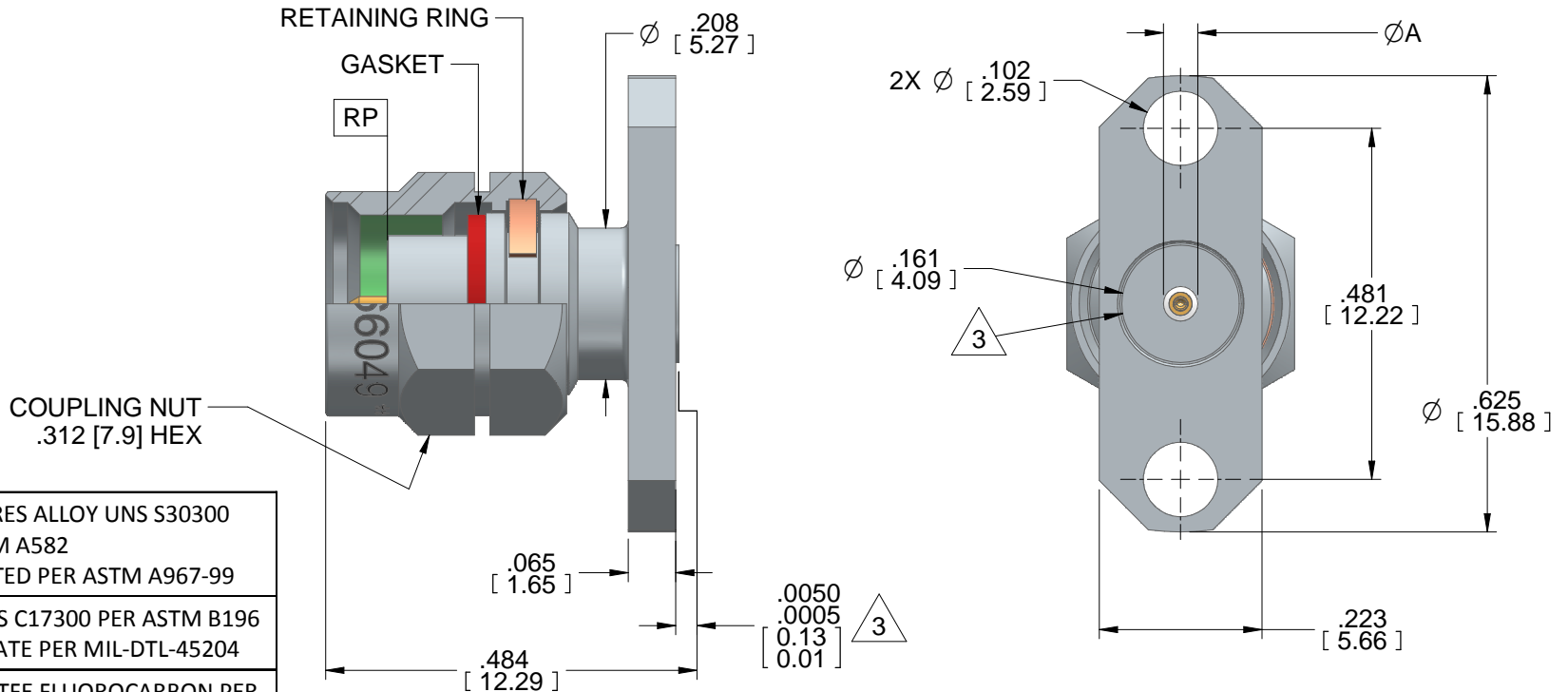


DWG No.:

91R61093

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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:	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	ϕA
1813-01SF	.009	.065	.047
1813-04SF	.012	.065	.056

$\triangle 3$ 360° RAISED METAL GROUNDING RING.

2. SEE DOCUMENT NO. 91R60815 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: 06/27/13	TITLE 1.85mm Plug (Male) .625" Long 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: 3/15/13	DWG. NO. 91R61093
				SHEET: 1 OF 1		REV. A