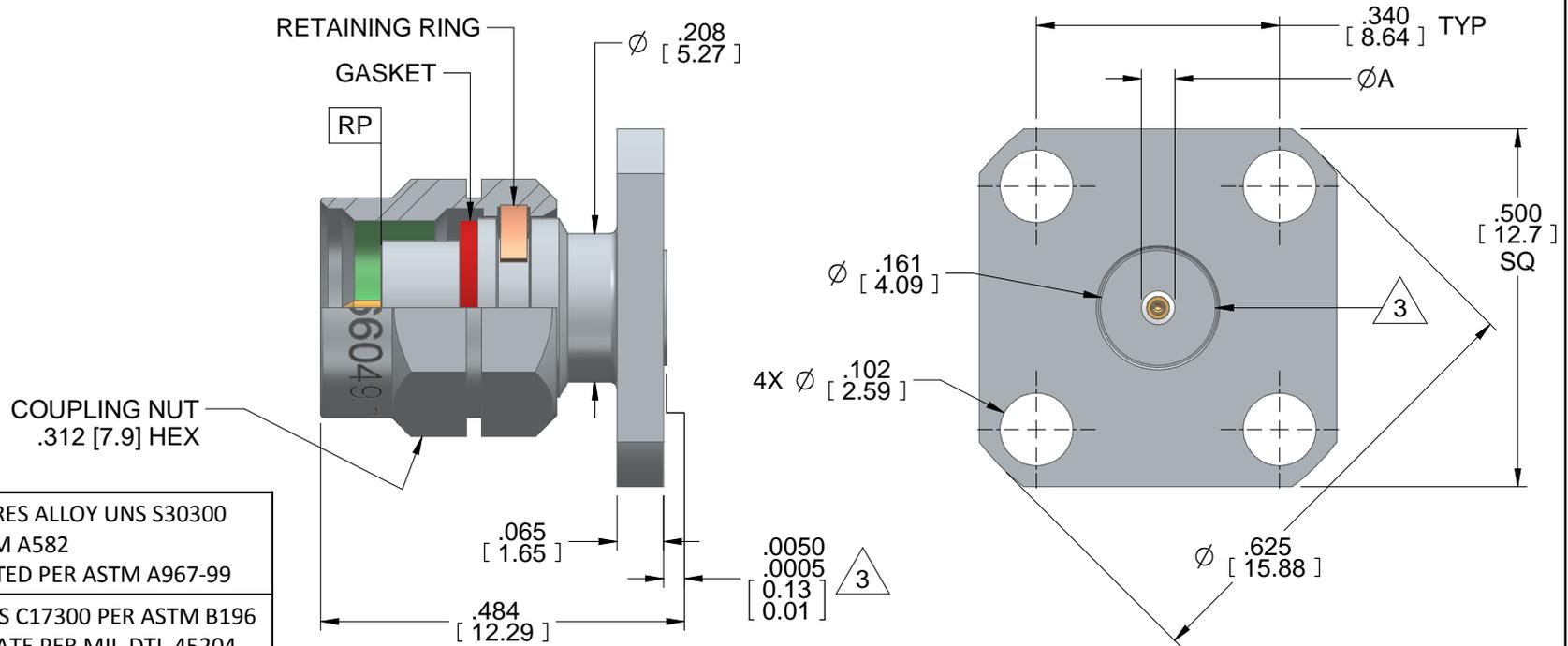


DWG No.:

91R61091

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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	Ø A
1811-01SF	.009	.065	.047
1811-04SF	.012	.065	.056

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
 Southwest Microwave, Inc. 9055 South McKemy Street Tempe, Arizona 85284-2946 Telephone (480) 783-0201 Fax (480) 783-0360				1.85mm Plug (Male) .500" Square Flange
				DRN BY: EAG
SHEET: 1 OF 1			91R61091	A