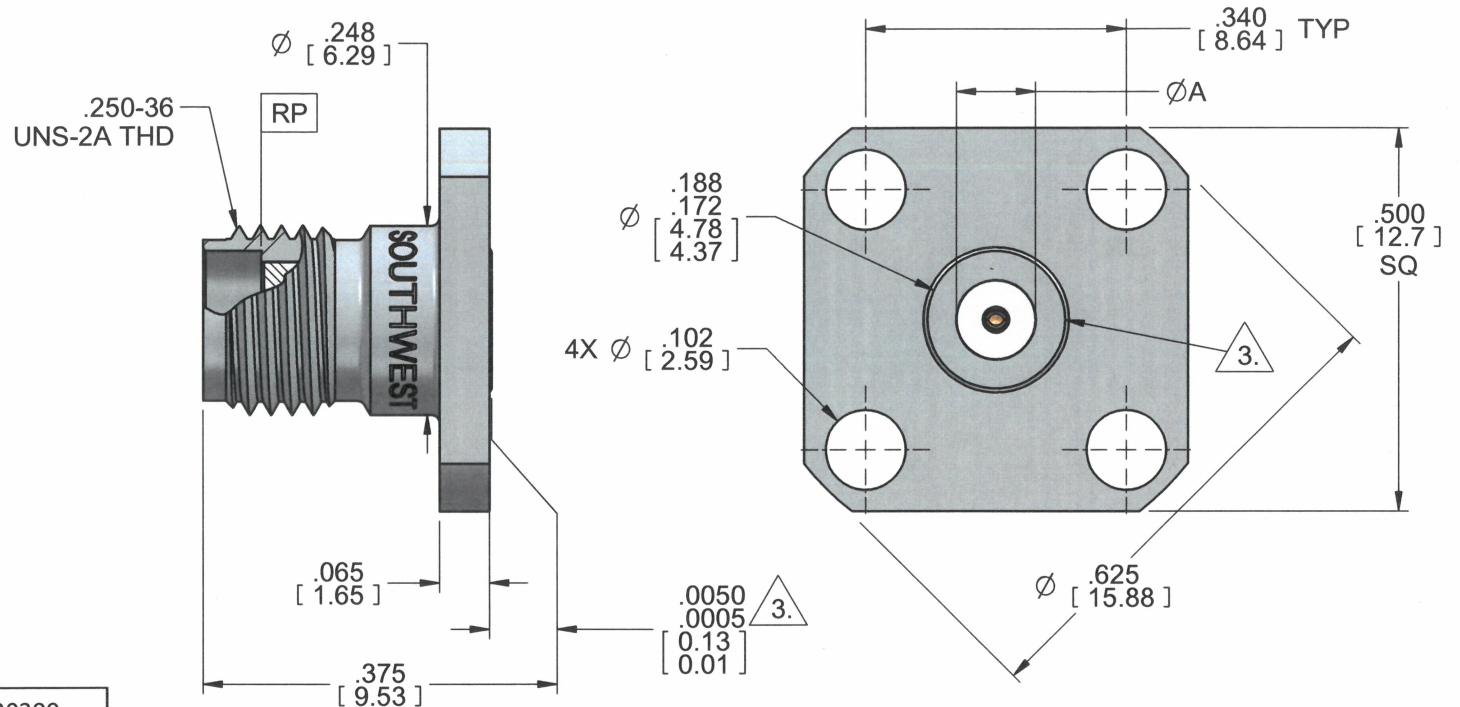


91B60794

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DOCUMENT
CONTROL

JUL 02 2021



HOUSING:	STEEL, CRES ALLOY UNS-S30300 PER ASTM A582 PASSIVATED PER ASTM A967
CONTACT:	BeCu UNS-C17300 PER ASTM B196 GOLD PLATE PER ASTM B488
DIELECTRIC:	VIRGIN PTFE FLUOROCARBON PER ASTM D1710, TYPE 1 GRADE 1, CLASS B
CAPTURE BEAD:	ULTEM 1000 PER ASTM D5205
ITEM	MATERIAL & FINISH

Model	Pin Size	Max. Pin Depth	ϕ A
212-503SF	.036	.100	.1540
212-502SF	.020	.100	.1045
212-506SF	.018	.100	.1020
212-501SF	.015	.100	.0765
212-500SF	.012	.075	.0765
212-550SF	.009	.065	.0602

3. 360° RAISED METAL GROUNDING RING.

2. SEE DOCUMENT NO. 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 B ECN: 683 ECN BY: JAC DATE: 07/02/21 APRVD: DE DATE: 7/4/21

**SOUTHWEST
MICROWAVE**

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

TITLE

**SMA Jack (Female)
.500" Square Flange**

DRN BY:
EAGDATE:
3/27/12

DWG. NO.

SHEET: 1 OF 1

91B60794

REV.

B