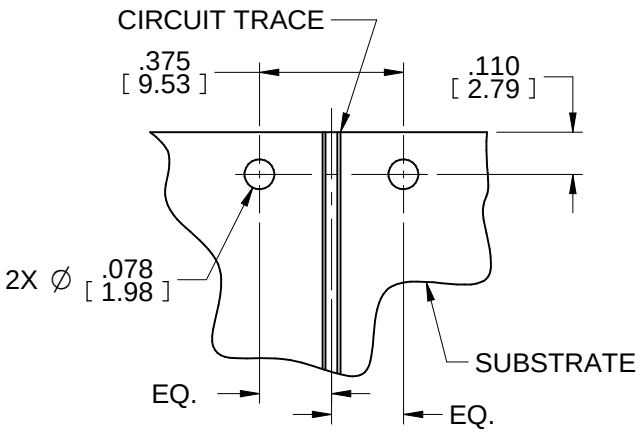
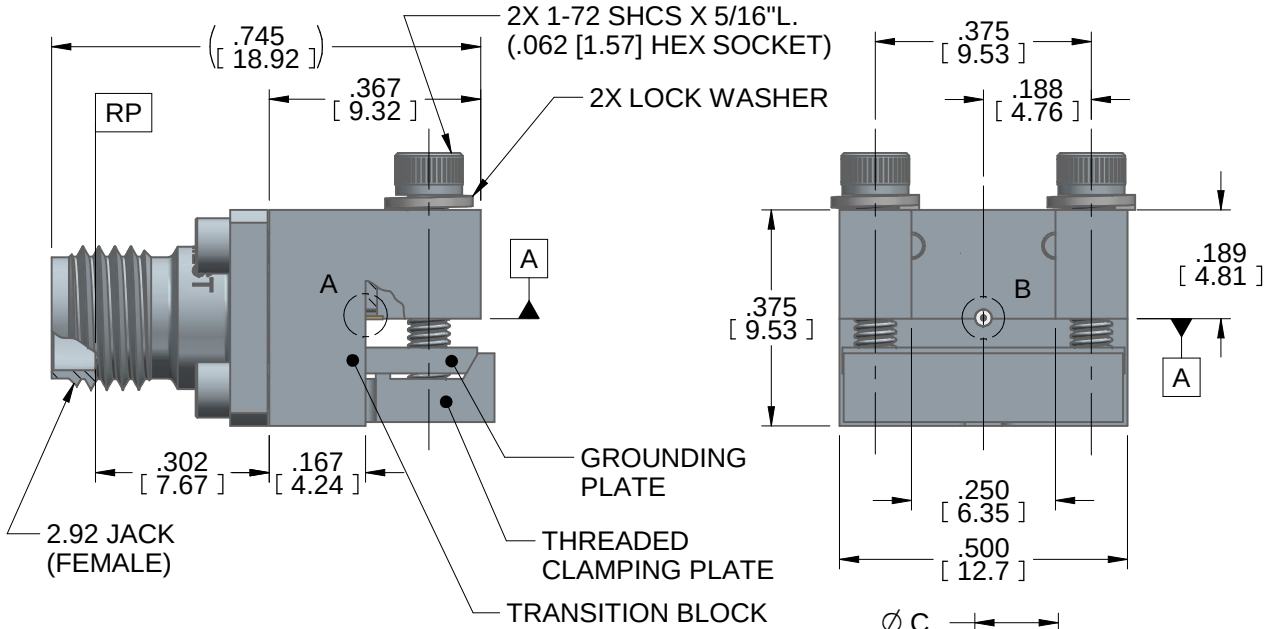
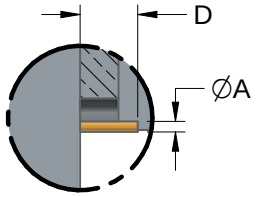
DWG No.:

91Y60925

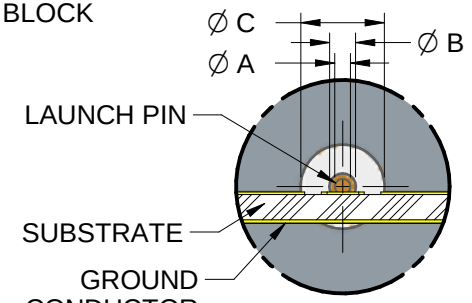
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DETAIL A



DETAIL B

HOUSING:	STEEL, CRES ALLOY UNS-30300 PER ASTM A582 PASSIVATED PER ASTM A967-99
CONTACT:	BeCu UNS-C17300 PER ASTM B196 GOLD PLATE PER MIL-DTL-45204
BEAD:	KEL-F (PCTFE) PER ASTM D1430
CAPTURE BEAD:	ULTEM 1000 PER ASTM D5205
ITEM	MATERIAL & FINISH
2.92 CONNECTOR	

TRANSITION BLOCK, GROUNDING PLATE, THREADED CLAMPING PLATE	C360 BRASS ALLOY UNS-C36000 PER ASTM B16. NICKEL PLATE PER AMS 2404B
LAUNCH PIN:	BeCu UNS-C17300 PER ASTM B196 GOLD PLATE PER MIL-DTL-45204
TRANSITION BLOCK DIELECTRIC:	VIRGIN PTFE FLUOROCARBON PER ASTM D1710, TYPE 1 GRADE 1, CLASS B
ITEM	MATERIAL & FINISH
TRANSITION BLOCK	

Model	Ø A	Ø B	Ø C	D
1092-03A-5	.010	.020	.0635	.050
1092-02A-5	.007	.015	.0480	.030
1092-04A-5	.007	.012	.0390	.030
1092-01A-5	.005	.009	.0290	.030

1. ALL DIMENSIONS ARE IN INCHES. ALL ANGLES ARE IN DEGREES. DIMENSIONS SHOWN IN BRACKETS [XXX] ARE IN MILLIMETERS.

NOTES: UNLESS OTHERWISE SPECIFIED.

REV		APRVD.	DATE:
A	RELEASE	PLC	10/1/12

SOUTHWEST MICROWAVE

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

TITLE

2.92mm JACK (FEMALE) END LAUNCH CONNECTOR

DRN BY:	DATE:	DWG. NO.	REV.
EAG	09/26/12	91Y60925	A

SHEET: 1 OF 1