

79W61924

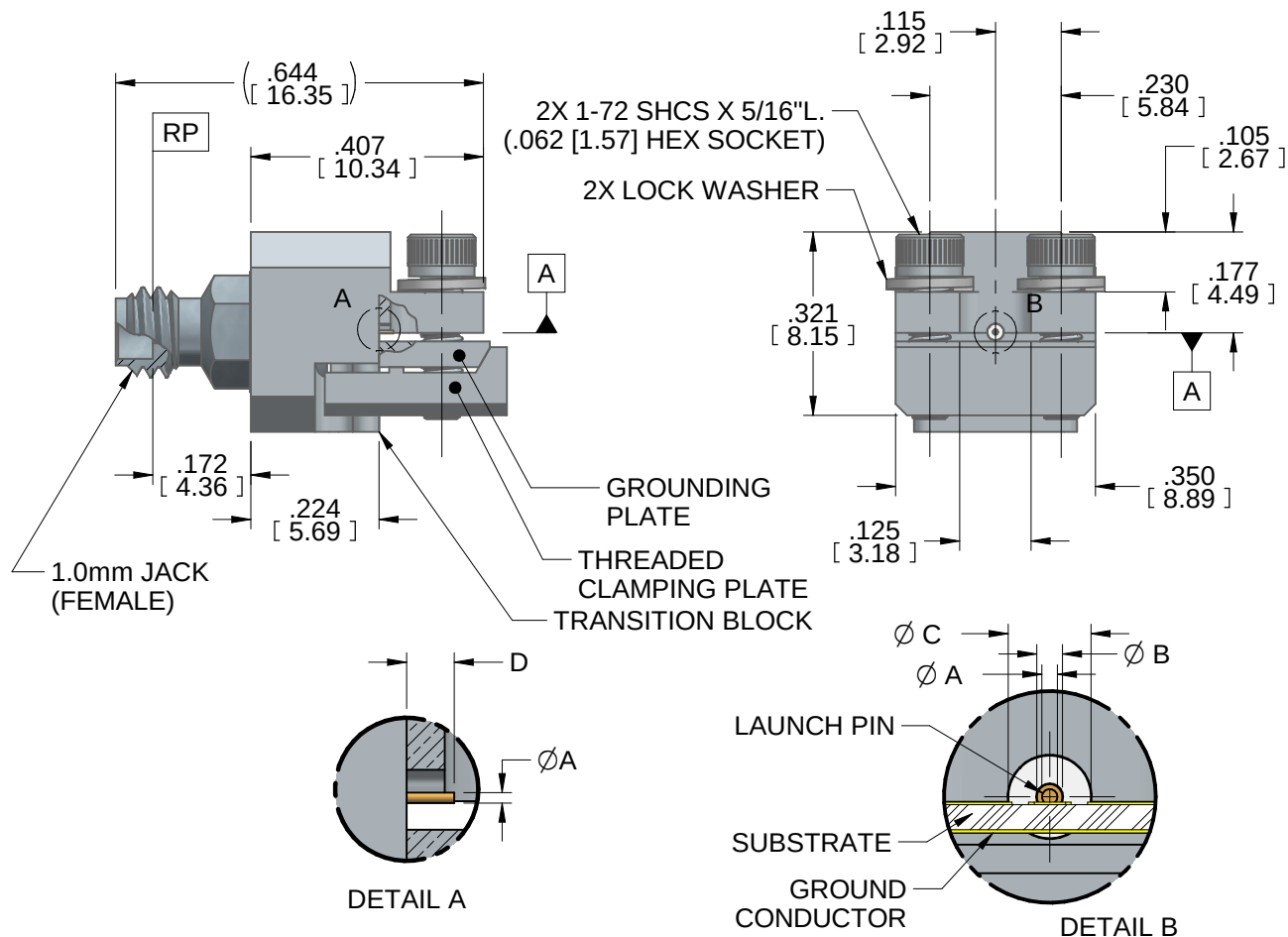
Technical drawing of a substrate with a circuit trace and two circular features. The drawing includes the following dimensions and labels:

- CIRCUIT TRACE**: Points to the central vertical trace.
- .375 [9.53]**: Dimension from the left edge to the center of the left circular feature.
- .110 [2.79]**: Dimension from the center of the right circular feature to the right edge.
- 2X Ø .078 [1.98]**: Dimension for the diameter of the two circular features.
- SUBSTRATE**: Points to the main body of the component.
- EQ.**: Two labels with arrows pointing to the bottom edges of the circular features, indicating equal dimensions.

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
CAPTURE BEAD:	ULTEM 1000 PER ASTM D5205
ITEM	MATERIAL & FINISH
1.0mm 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	

NOTES: UNLESS OTHERWISE SPECIFIED,



Model	Ø A	Ø B	Ø C	D
2492-04A-9	.005	.009	.0290	.030

REV A	RELEASE	APRVD. PLC	DATE: 09/22/14	TITLE 1.0mm JACK (FEMALE) END LAUNCH CONNECTOR SUPER SMALL END LAUNCH			
 SOUTHWEST MICROWAVE		Southwest Microwave, Inc. 9055 South McKemy Street Tempe, Arizona 85284-2946 Telephone (480) 783-0201 Fax (480) 783-0360		DRN BY: DE	DATE: 05/20/14	DWG. NO.	REV.
				SHEET: 1 OF 1		79W61924	A