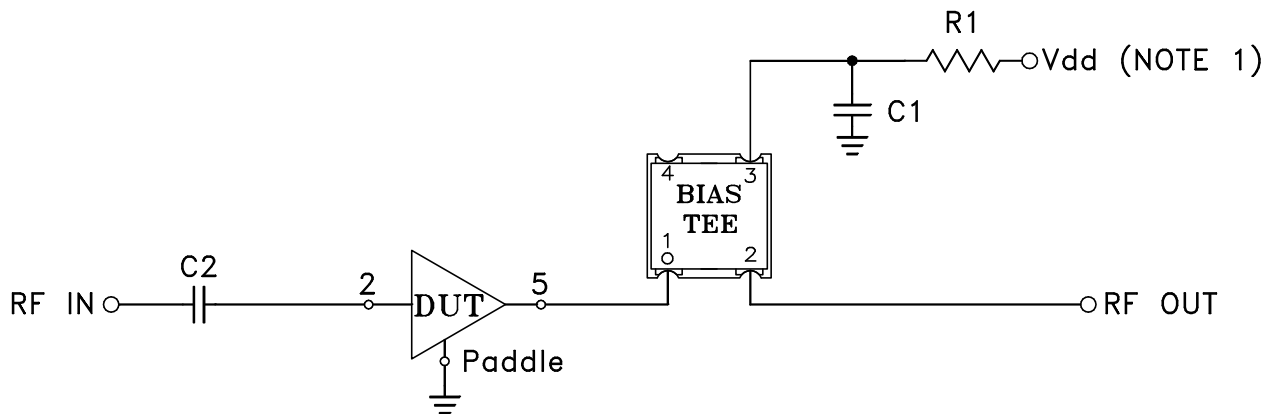
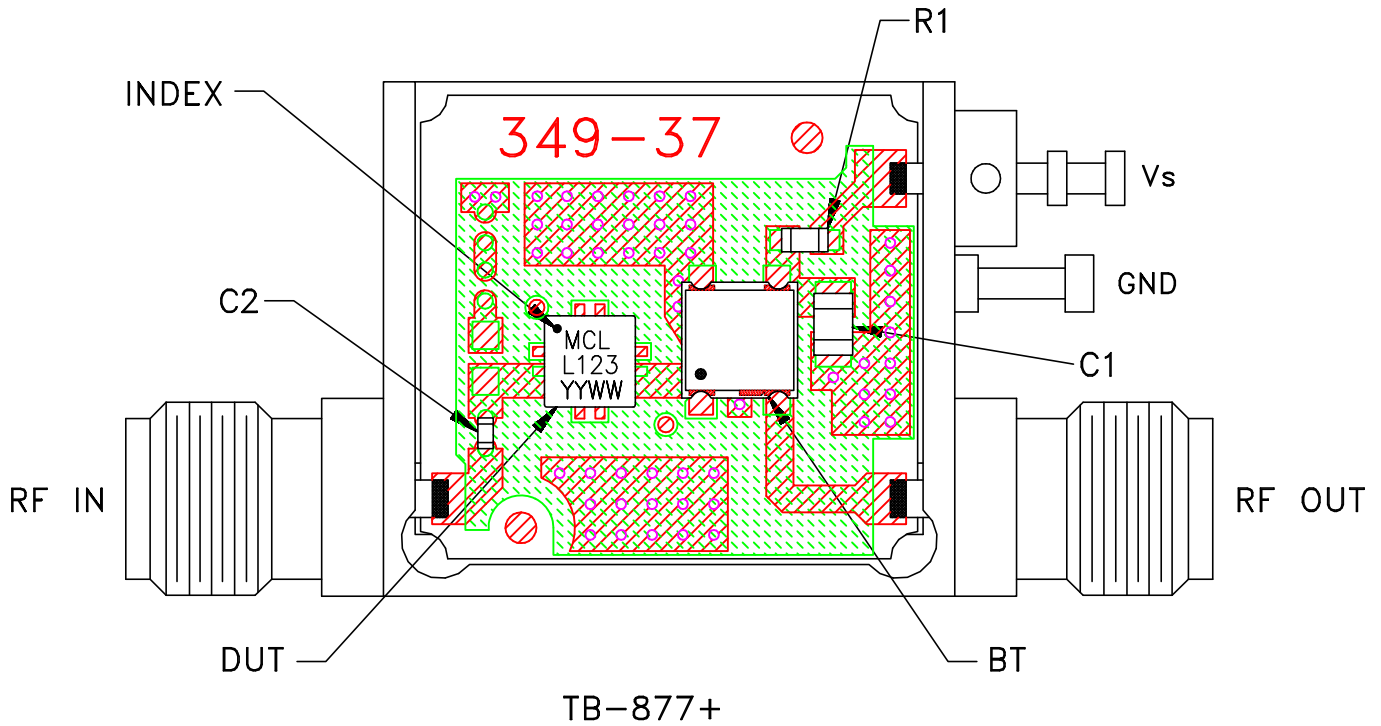


# Evaluation Board and Circuit




COMPONENT	VALUE	SIZE
DUT	LVA-123+	SOT-89
C1	.1 uF	0805
C2	0.001 uF	0402
R1	16.5 Ohm	0603
BIAS TEE	Mini-Circuits TCBT-123+	

## Schematic Diagram

### NOTES:

1. Vdd voltage:  $+5 \pm 0.2V$ .
2. SMA Female connectors.
3. PCB material: Rogers R04350 or equivalent, dielectric constant=3.5, dielectric thickness=.020 inch.

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