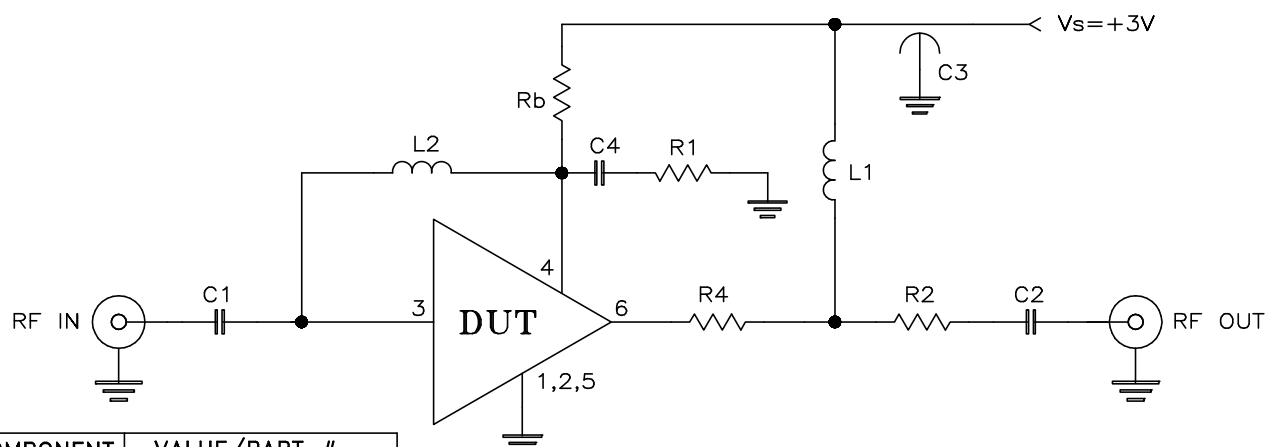
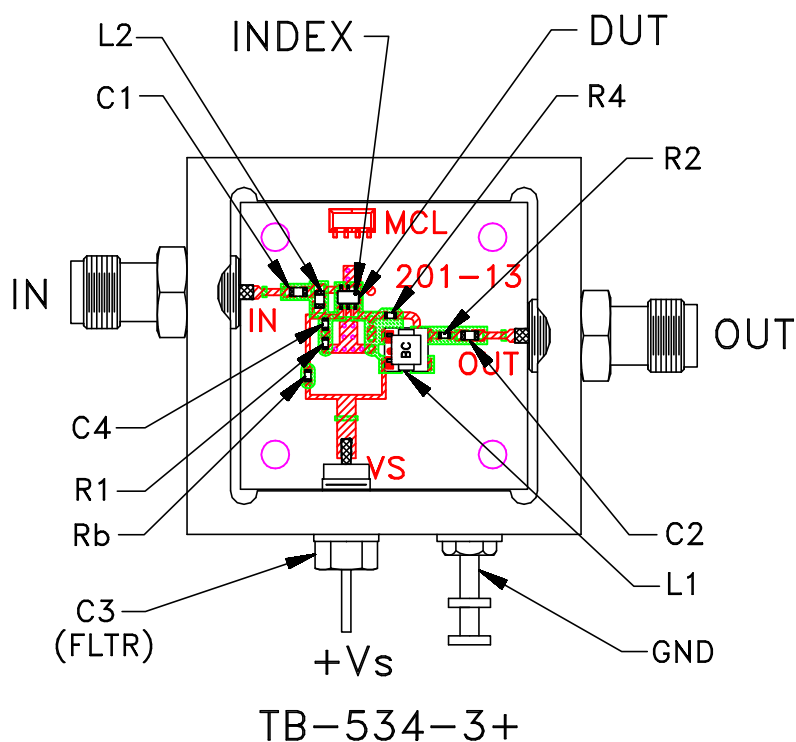


Evaluation Board and Circuit



COMPONENT	VALUE/PART #
R1	49.9 Ω
R2, R4	0 Ω
Rb	681 Ω
C1, C2	1000 pF
C3 (FLTR)	1500 pF
C4	10 pF
L1	TCCH-80+, MCL
L2	180 nH
DUT	PSA-5453+, MCL

Schematic Diagram

Notes:

- 50 Ohm SMA Female connectors.
- PCB Material: R04350 or equivalent,
Dielectric Constant=3.5, Thickness=.010 inch.

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