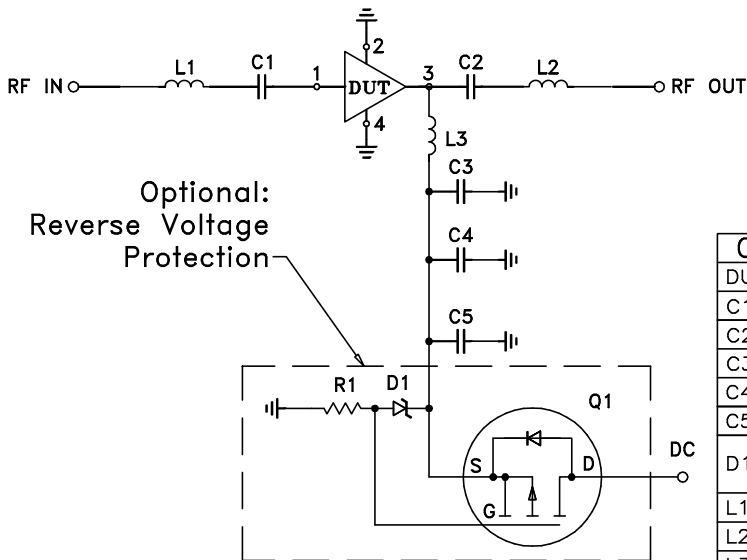
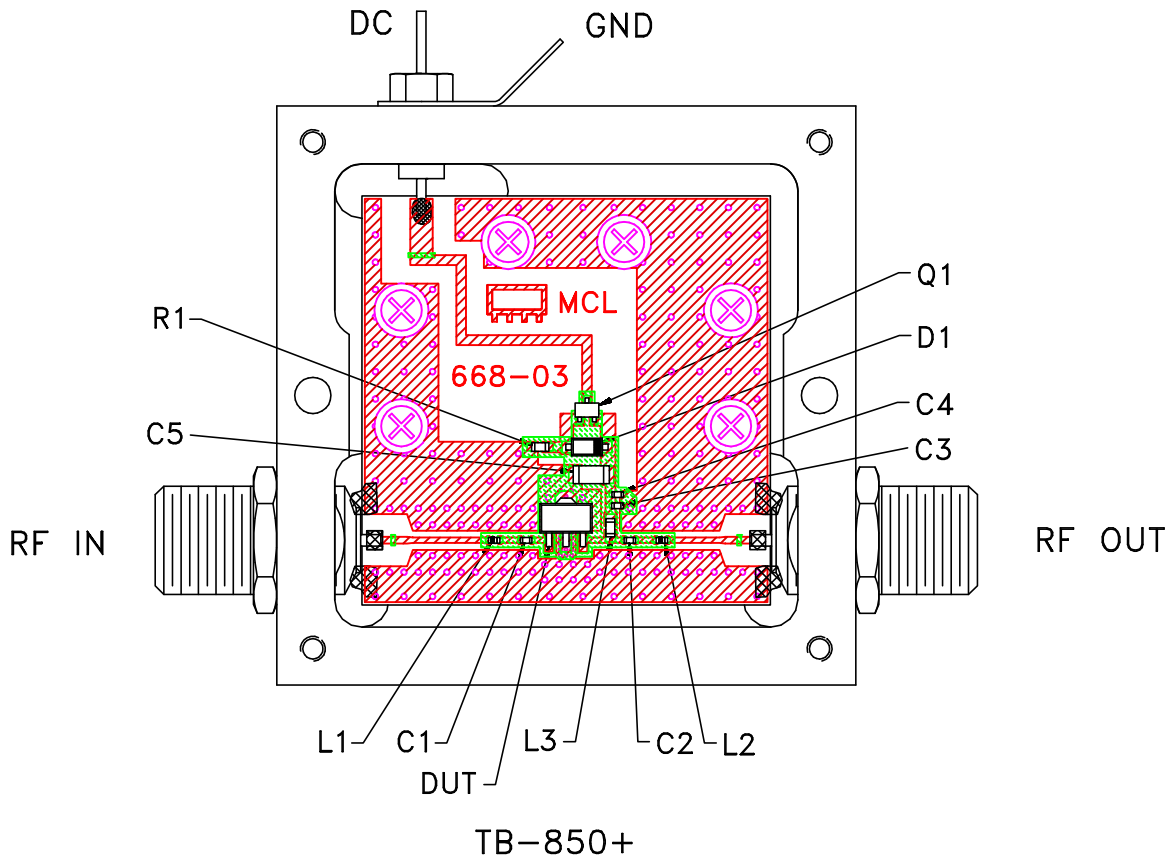


Evaluation Board and Circuit




COMPONENT	VALUE	SIZE
DUT	PGA-122-75+	-
C1	1000 pF	0402
C2	120 pF	
C3	100 pF	
C4	10000 pF	1206
C5	10 uF, 25V	
D1	Zener Diode 5.6V ONSEMI MMSZ4690T1G	SOD123
L1	3.3 nH	0402
L2	4.7 nH	
L3	560 nH	0603
R1	1.5 kOhm	
Q1	Transistor ONSEMI FET NTS4101P	SOT323

Schematic Diagram

Notes:

- 75 Ohm F-type Female connectors.
- PCB Material: R04350 or equivalent,
Dielectric Constant=3.5, Thickness=.020 inch.

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