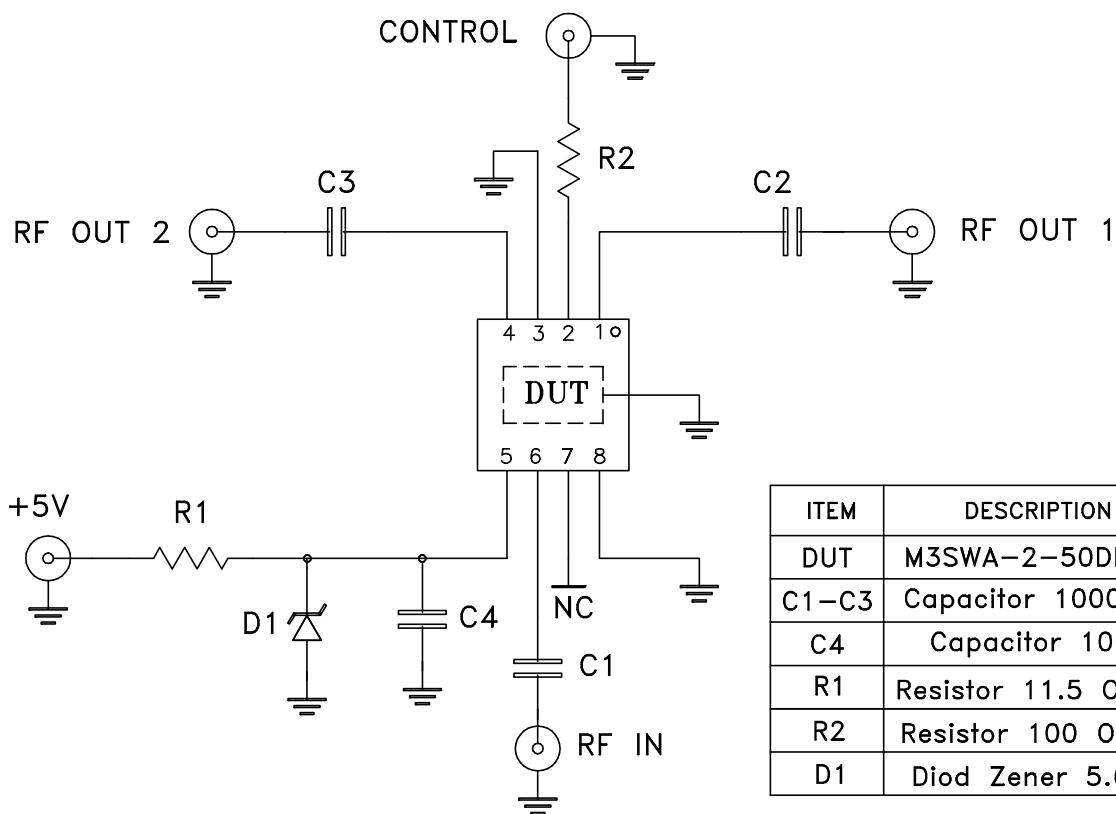
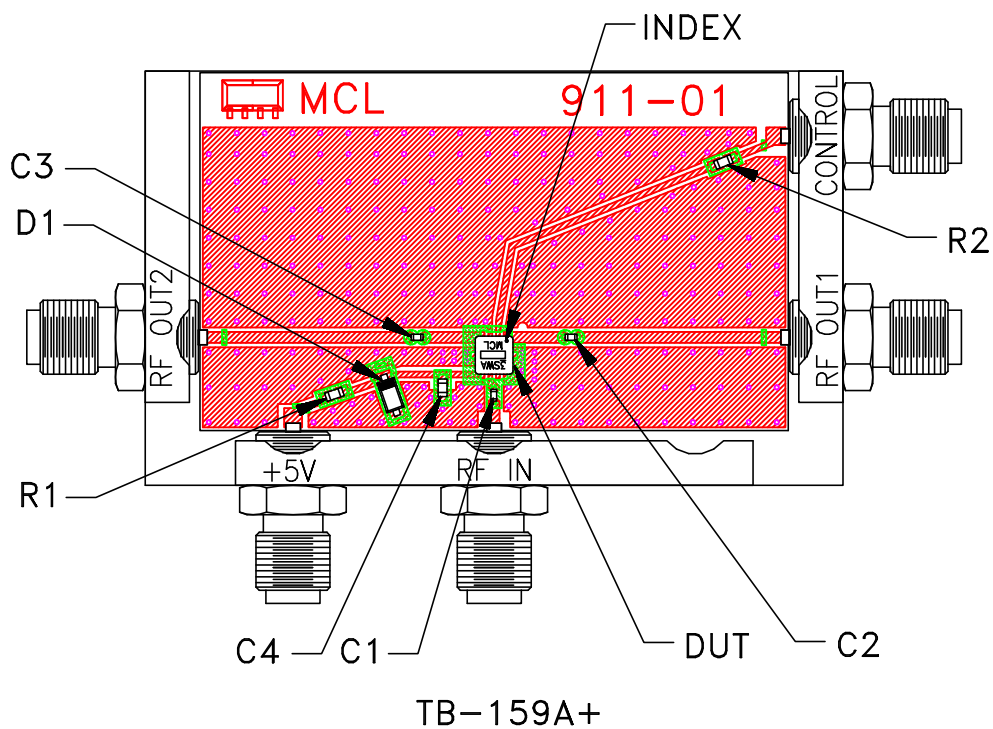


# Evaluation Board and Circuit



| ITEM  | DESCRIPTION       | SIZE         |
|-------|-------------------|--------------|
| DUT   | M3SWA-2-50DRA+    | 3.25X3.25 MM |
| C1-C3 | Capacitor 1000 pF | 0402         |
| C4    | Capacitor 10pF    | 0603         |
| R1    | Resistor 11.5 Ohm |              |
| R2    | Resistor 100 Ohm  |              |
| D1    | Diod Zener 5.6V   | SOT-123      |

Schematic Diagram

## Notes:

1. SMA Female connectors.
2. PCB Material: Rogers R04350 or equivalent,  
Dielectric Constant=3.5, Thickness=.020 inch.

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