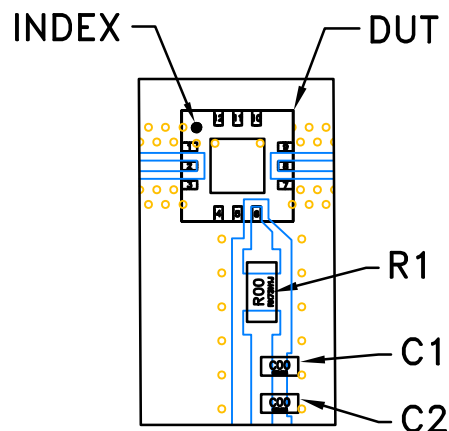
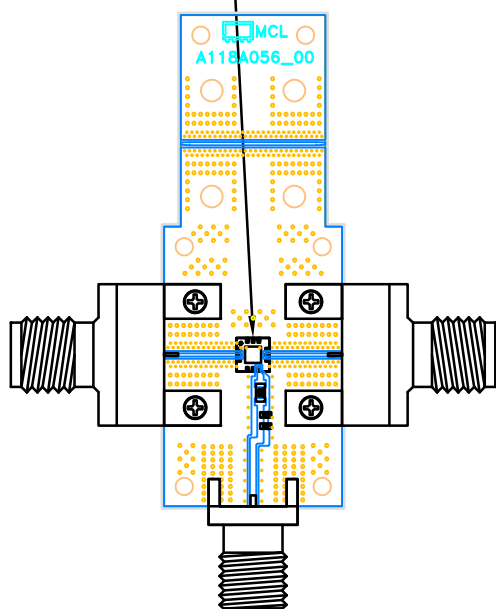
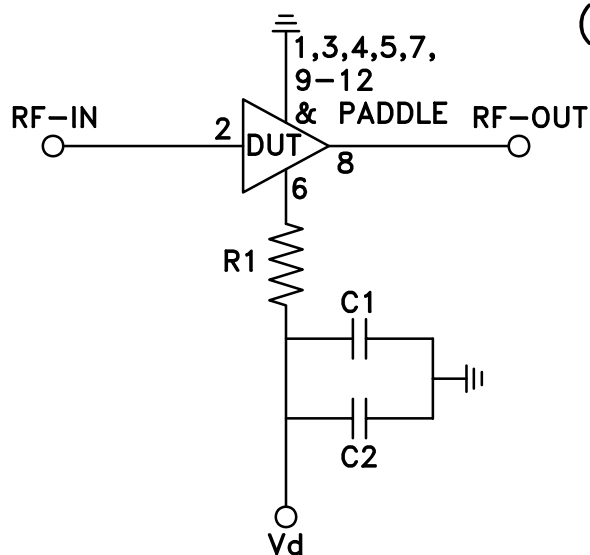


# Evaluation Board and Circuit

SEE DETAIL "A"



DETAIL "A"  
(SCALE 3:1)



SCHEMATIC DIAGRAM

| Component | Size | Value | Part Number        | Manufacturer |
|-----------|------|-------|--------------------|--------------|
| R1        | 0603 | 180hm | SG73G1JTDD18R0C    | Koa Speer    |
| C1        | 0402 | 5pF   | GJM1555C1H5R0CB01D | Murata       |
| C2        | 0402 | 0.1uF | GRM155R71C104KA88D | Murata       |

## Notes:

- 2.4mm Female Connectors,
- PCB Material: Roger RO4350B or equivalent,  
Dielectric constant=3.5, Thickness=0.0066 inch.

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