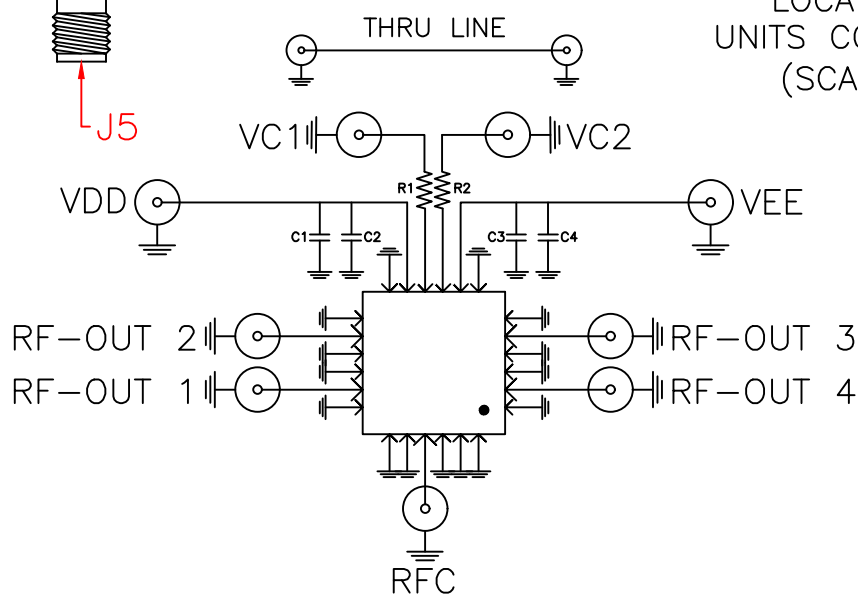
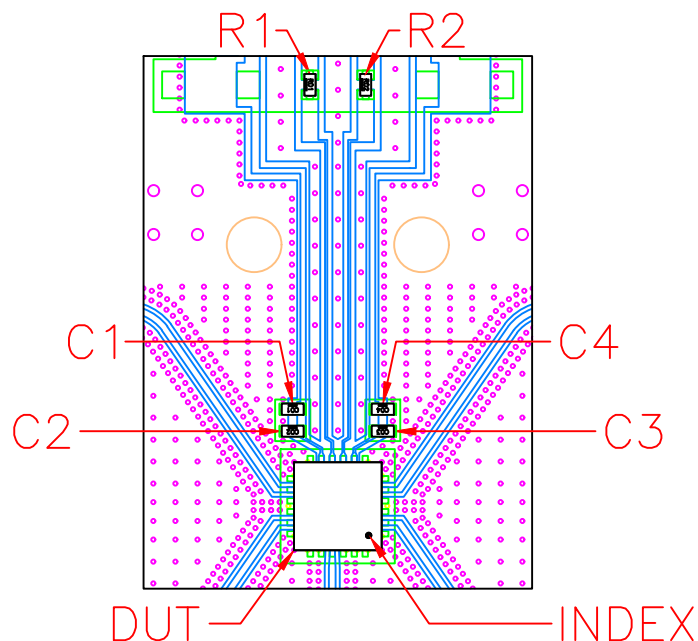
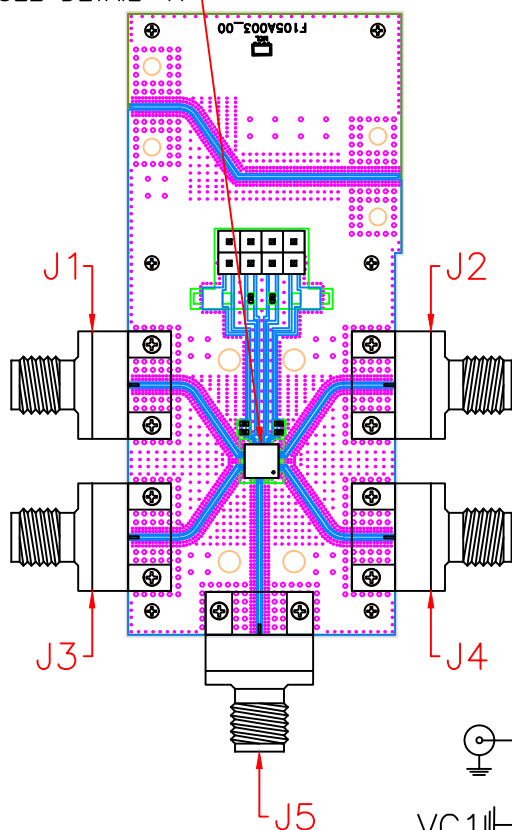


# Evaluation Board and Circuit

SEE DETAIL "A"



SCHEMATIC DIAGRAM

| Component      | Size | Value  | Part Number        | Manufacturer |
|----------------|------|--------|--------------------|--------------|
| C2,C3          | 0402 | 100pF  | GRM1555C1H101JA01D | Murata       |
| C1,C4          | 0402 | 0.1uF  | GRM155R71C104KA88D | Murata       |
| R1,R2          | 0402 | 1000hm | RK73H1ETTP1000F    | KOA Speer    |
| J1,J2,J3,J4,J5 | N/A  | N/A    | 1092-01A-5         | Southwest    |

## Notes:

- 2.92mm Female Connectors.
- PCB Material: Roger R04350B or equivalent,  
Dielectric constant=3.5, Thickness=0.0066 inch

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