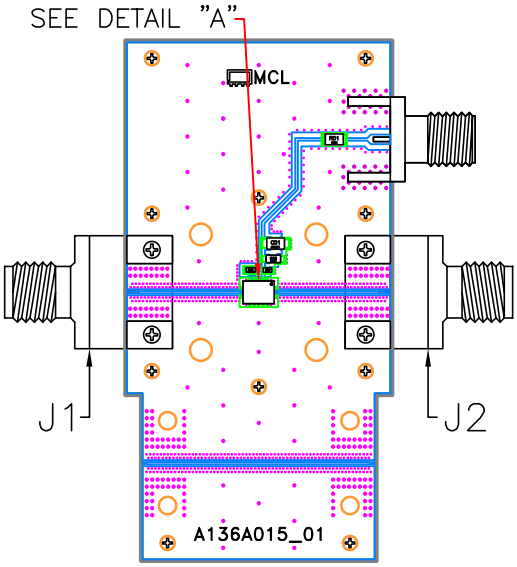
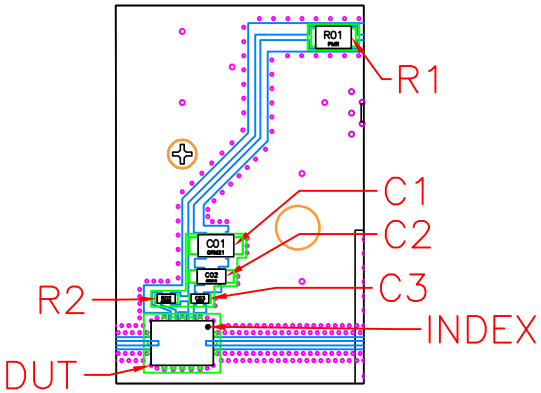
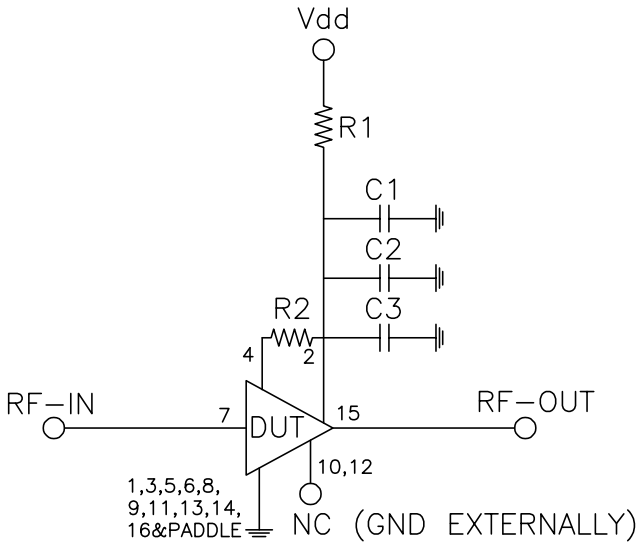
# Evaluation Board and Circuit




DETAIL "A"
LOCATION OF INTERCONNECTOR
AND UNITS COMPONENTS
(SCALE 2:1)




SCHEMATIC DIAGRAM

| Component | Size | Value | Part Number | Manufacturer |
|---|---|---|---|---|
| C1 | 0805 | 0.33uF | TAJR334K035RNJ | AVX |
| C2 | 0603 | 1000pF | GCM1885C1H102JA16D | Murata |
| C3 | 0402 | 100pF | GRM1555C1H101JA01D | Murata |
| R1 | 0805 | 0Ohm | PMR10EZPJ000 | ROHM Semiconductor |
| R2 | 0402 | 0Ohm | RK73H1ETTP | Koa Speer |
| J1,J2 | N/A | N/A | 1092-01A-5 | Southwest |

NOTES:

1. 2.92mm Female Connectors.
2. PCB Material: Roger RO4350B or equivalent, Dielectric constant=3.5, Thickness=0.0066 inch

Mini-Circuits®


THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF MINI-CIRCUITS.