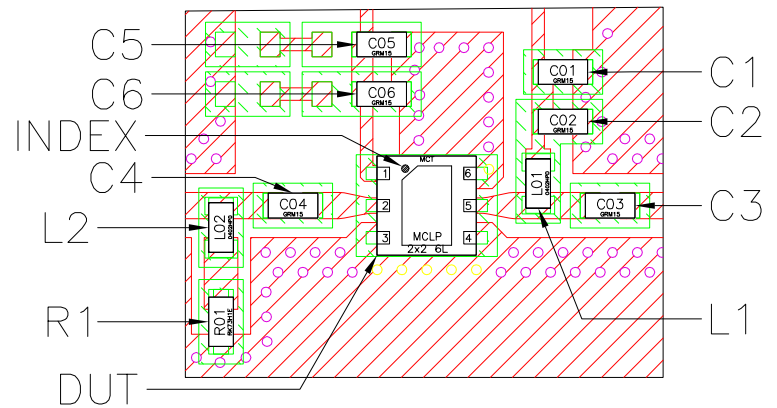
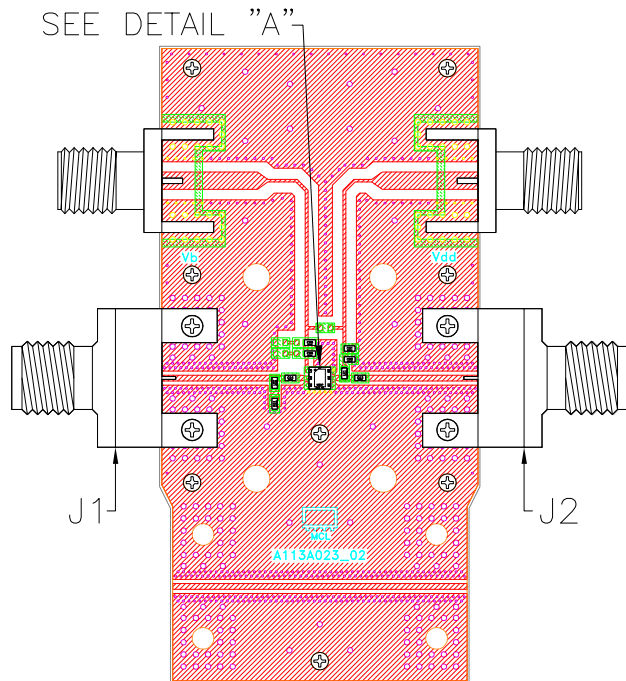
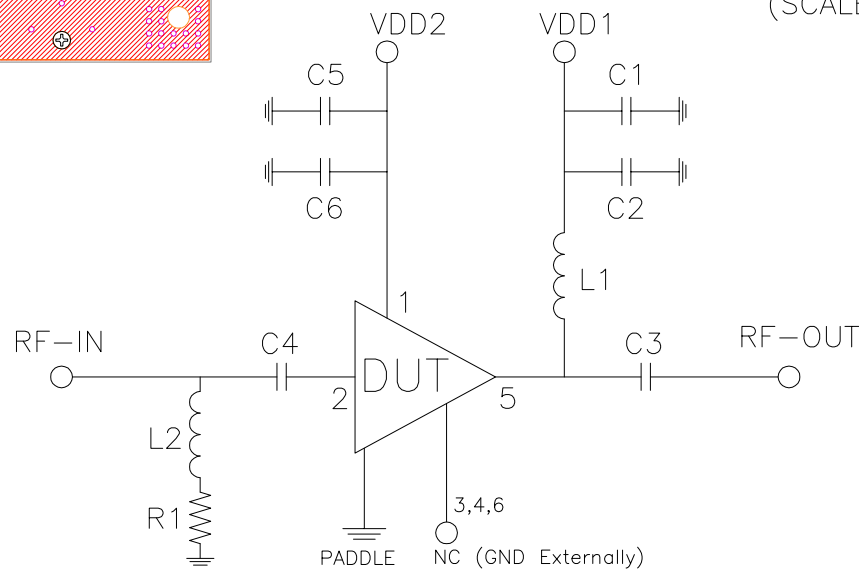


Evaluation Board and Circuit



DETAIL "A"
LOCATION OF
UNITS COMPONENTS
(SCALE 5:1)



SCHEMATIC DIAGRAM

Component	Size	Value	Part Number	Manufacturer
C1,C5	0402	0.1uF	GRM155R71H104KE14J	Murata
C2,C6	0402	100pF	GRM1555C1H101JA01D	Murata
C3	0402	0.01uF	GRM155R71E103KA01D	Murata
C4	0402	1uF	GRM155C81E105KE11D	Murata
L1,L2	0402	900nH	0402DF-901XJRU	Coilcraft
R1	0402	820hm	RK73B1ETTP820J	KOA Speer
J1,J2	N/A	N/A	1092-01A-5	Southwest

Notes:

- 2.92mm Female Connectors.
- PCB Material: Roger R04350B or equivalent,
Dielectric constant=3.5, Thickness=0.010 inch

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