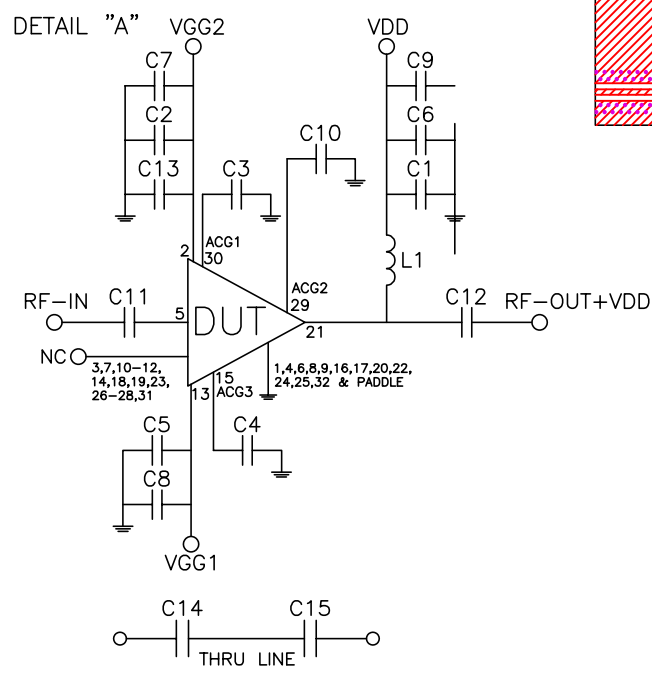
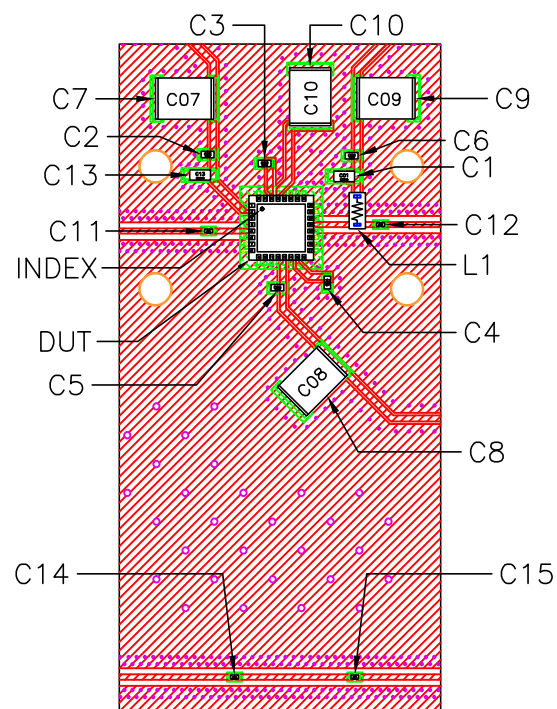
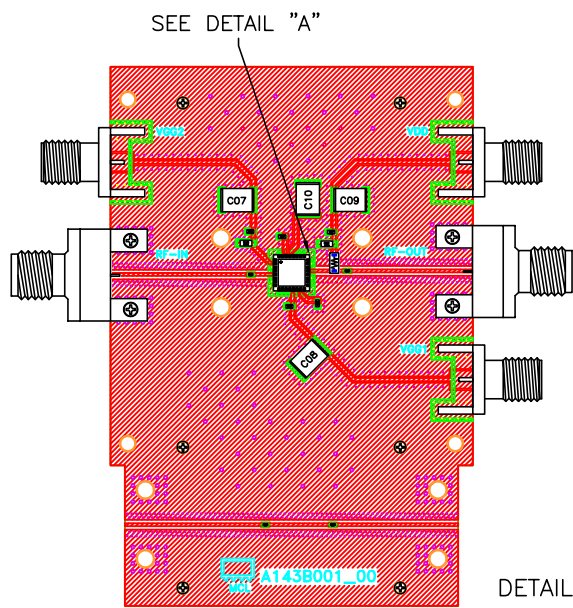


Evaluation Board and Circuit



SCHEMATIC DIAGRAM

Components	Size	Value	Part Numbers	Manufacturer
C1,C13	0603	100pF	GRM1885C1H101GA01D	Murata
C2,C3,C4,C5,C6	0402	0.01uF	GRM155R71E103KA01D	Murata
C7,C8,C9,C10	1812	4.7uF	C4532X7S2A475K230KB	TDK Corp
C11,C12,C14,C15	0201	30pF	P21BN300M5S	Knowles
L1	1105	0.22uH	CC19T40K240G5-C	Piconics

Notes:

- 2.4mm Female Connectors.
- PCB Material: Roger R04003C or equivalent, Dielectric constant=3.5, Thickness=0.008 inch

