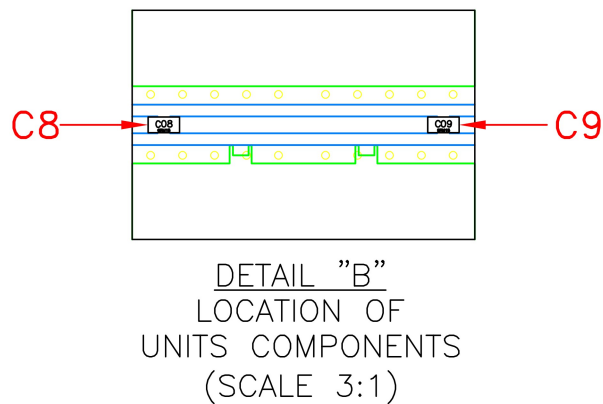
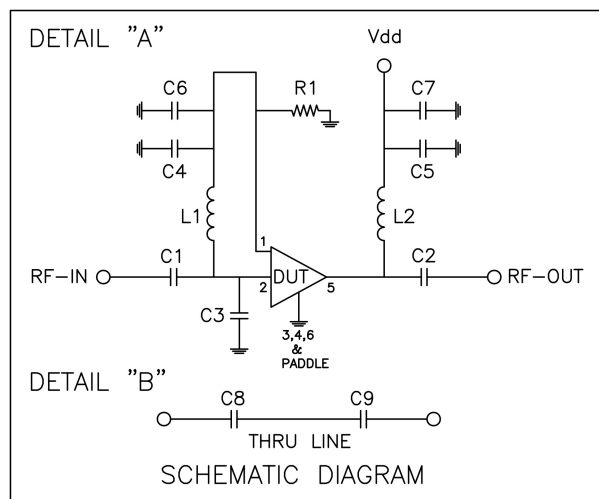
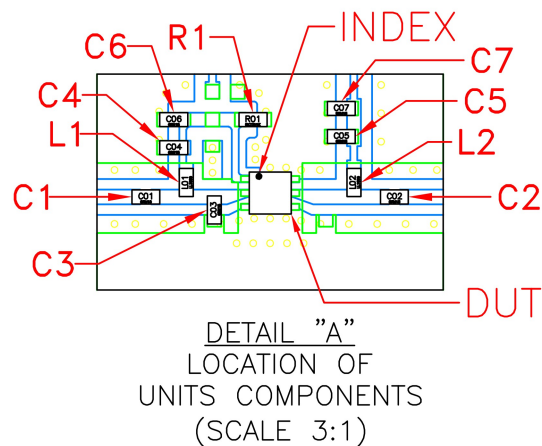
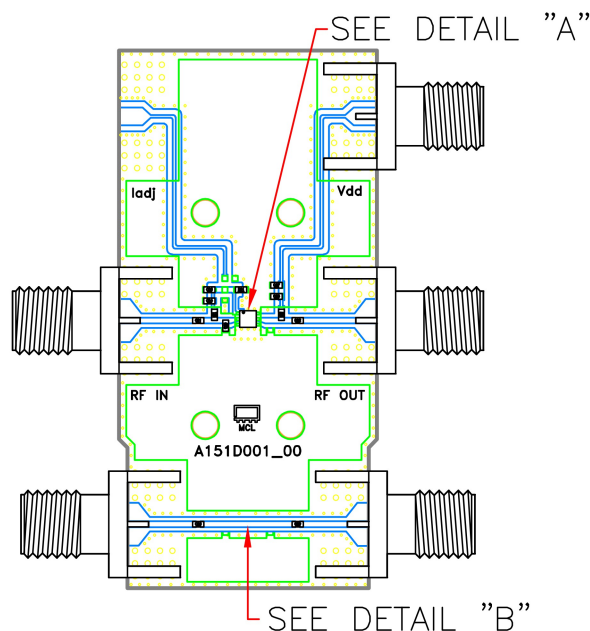


Evaluation Board and Circuit



COMPONENTS	SIZE	VALUE	MANUFACTURER	PART NUMBER
C1,C2,C8,C9	0402	0.01 uF	Murata	GRM155R71H103KA88D
C3		0.2 pF		GJM1555C1HR20WB01D
C4,C5		100 pF		GRM1555C1H101JA01D
C6,C7		0.1 uF		GRM155R71H104KE14J
L1,L2		900 nH	Coilcraft	0402DF-901XJRU
R1		5.6K Ω	KOA Speer	RK73H1ETTP5601F

Notes:

- 50 Ohm SMA Female Connectors.
- PCB Material: Roger R04350B or equivalent,
Dielectric constant=3.5, Thickness=0.010 inch

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