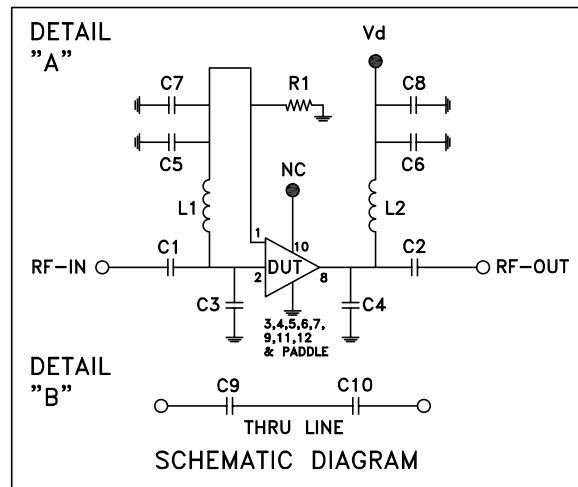
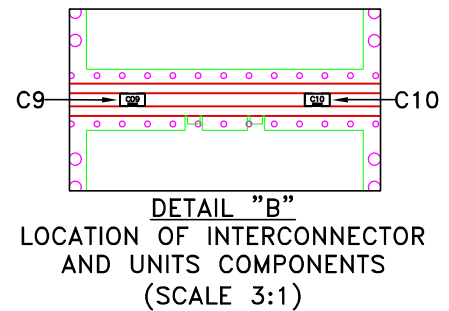
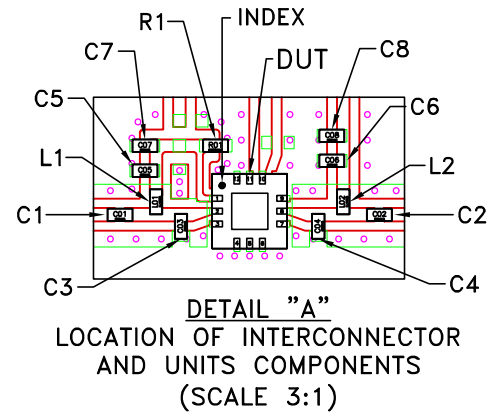
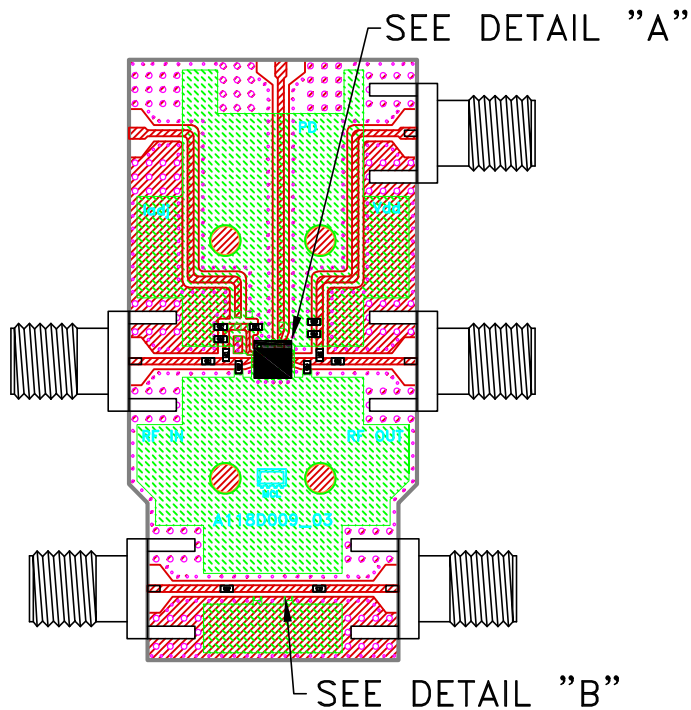



Evaluation Board and Circuit



COMPONENTS	SIZE	VALUE	MANUFACTURER	PART NUMBER
C1,C2,C9,C10	0402	0.01 uF	Murata	GRM155R71H103KA88D
C3		0.2 pF		GJM1555C1HR20WB01D
C4		0.1 pF		GJM1555C1HR10WB01D
C5,C6		100 pF		GRM1555C1H101JA01D
C7,C8		0.1 uF		GRM155R71H104KE14J
L1,L2		900 nH		Coilcraft
R1		510 Ω	KOA Speer	RK73H1ETTP5100F

Notes:

1. 50 Ohm SMA Female Connectors.
2. PCB Material: Roger R04350B or equivalent, Dielectric constant=3.5, Thickness=0.010 inch

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