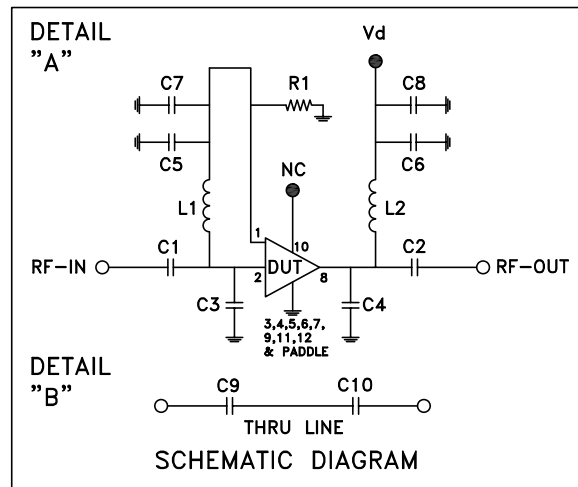
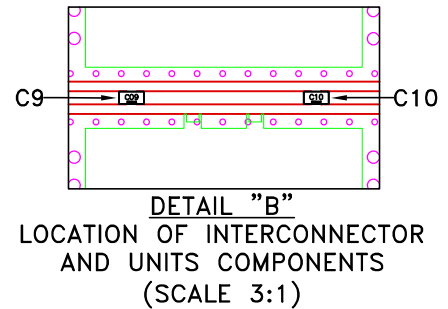
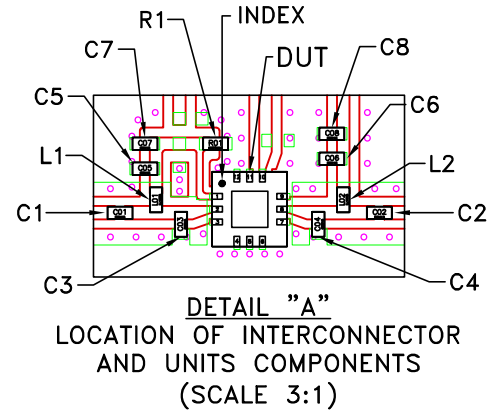
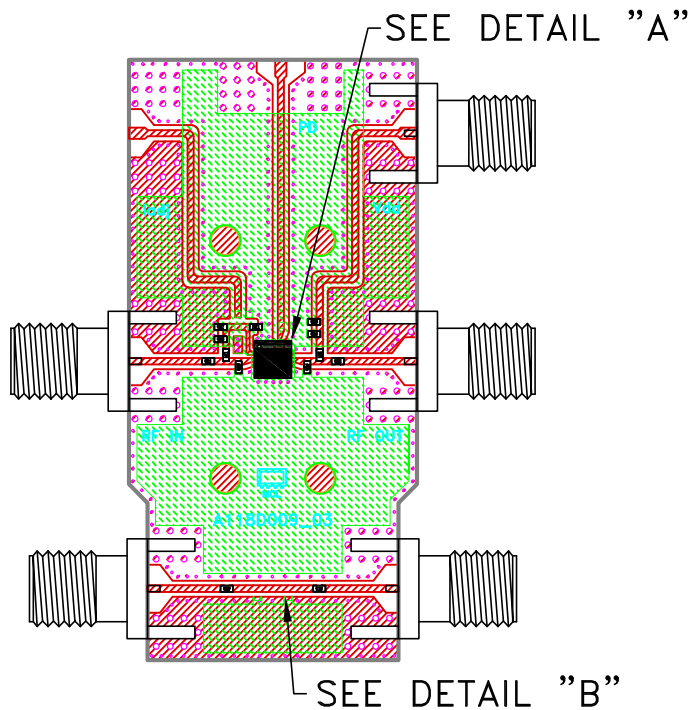


Evaluation Board and Circuit



COMPONENTS	SIZE	VALUE	MANUFACTURER	PART NUMBER
C1,C2,C9,C10	0402	0.01 μ F	Murata	GRM155R71H103KA88D
C3		0.2 pF		GJM1555C1HR20WB01D
C4		0.1 pF		GJM1555C1HR10WB01D
C5,C6		100 pF		GRM1555C1H101JA01D
C7,C8		0.1 μ F		GRM155R71H104KE14J
L1,L2		900 nH	Coilcraft	0402DF-901XJRU
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

