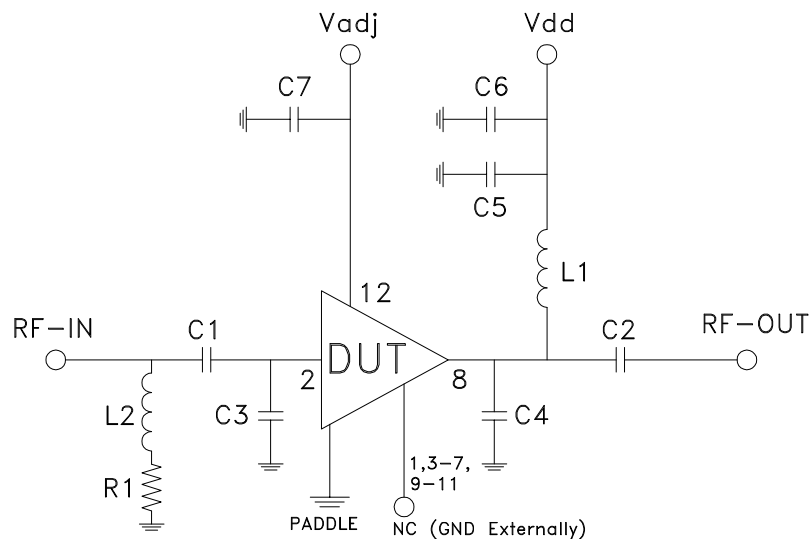
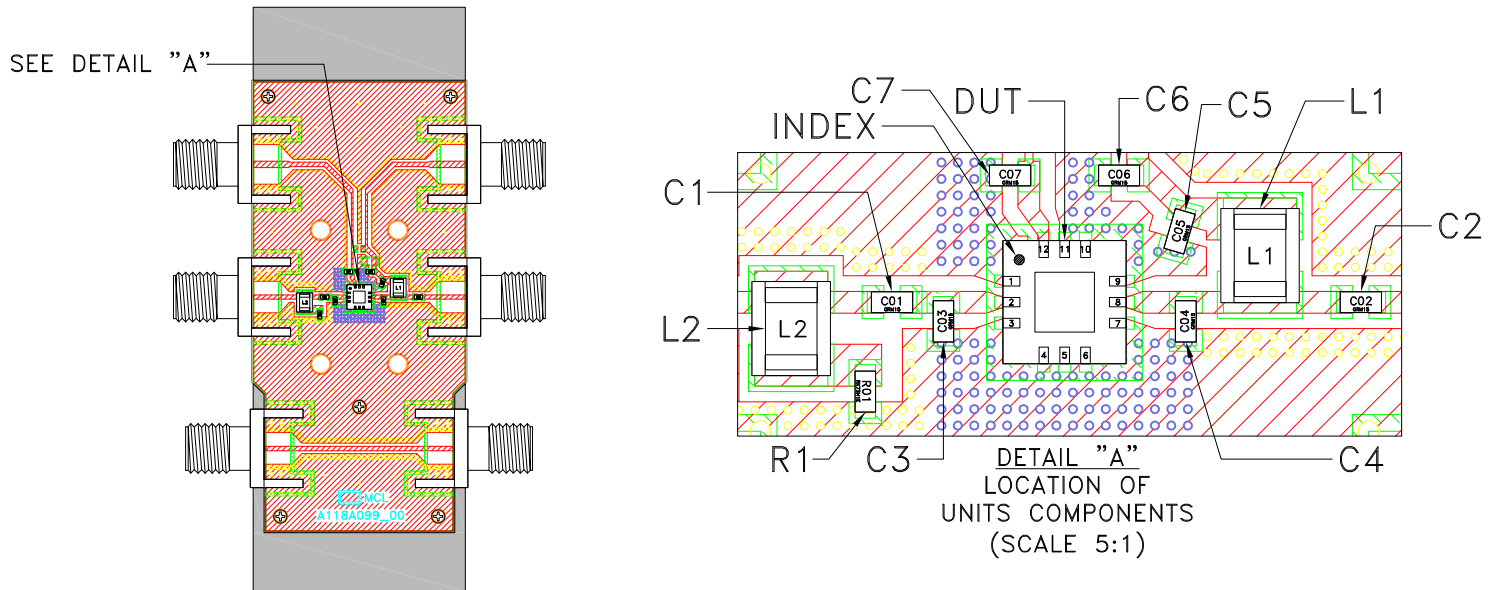


Evaluation Board and Circuit



SCHEMATIC DIAGRAM

Component	Size	Value	Part Number	Manufacturer
C1,C2,C5	0402	1000pF	GRM1555C1H102JA01D	Murata
C3,C4	0402	0.4pF	GJM1555C1HR40WB01D	Murata
C6,C7	0402	0.1uF	GRM155R71H104KE14J	Murata
L1,L2	0805	1.5uH	0805LS-152XJEC	Coilcraft
R1	0402	500hm	RN73R1ETTP50R0F50	KOA Speer

Notes:

1. 50 Ohm SMA Female Connectors.
2. PCB Material: Roger RO4350B or equivalent,
Dielectric constant=3.5, Thickness=0.010 inch

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