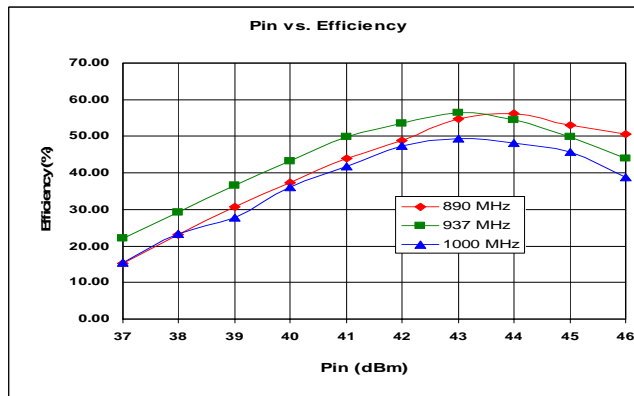
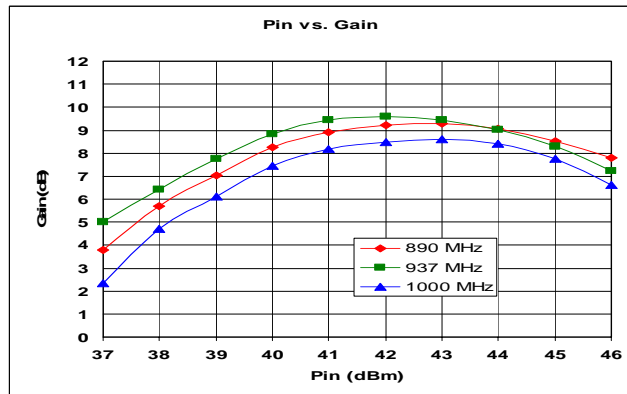
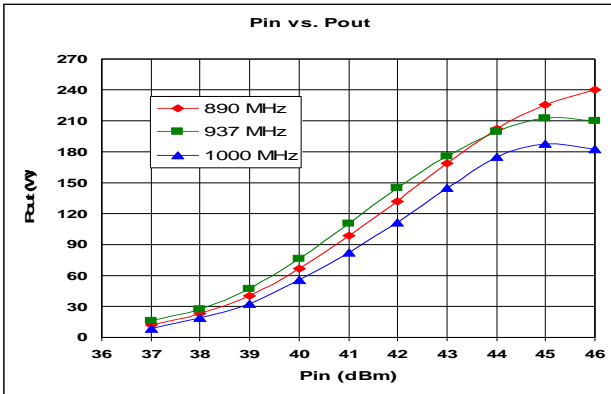


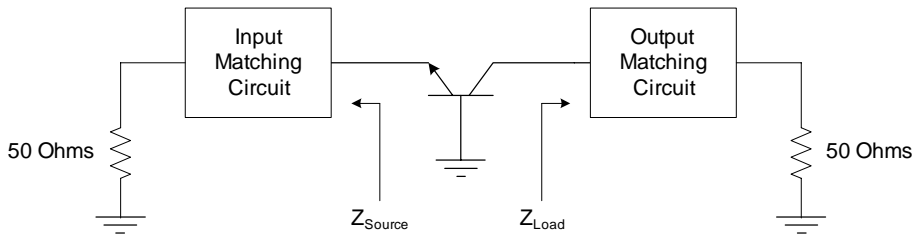


0910-150M

Performance Curves –



Impedance Information

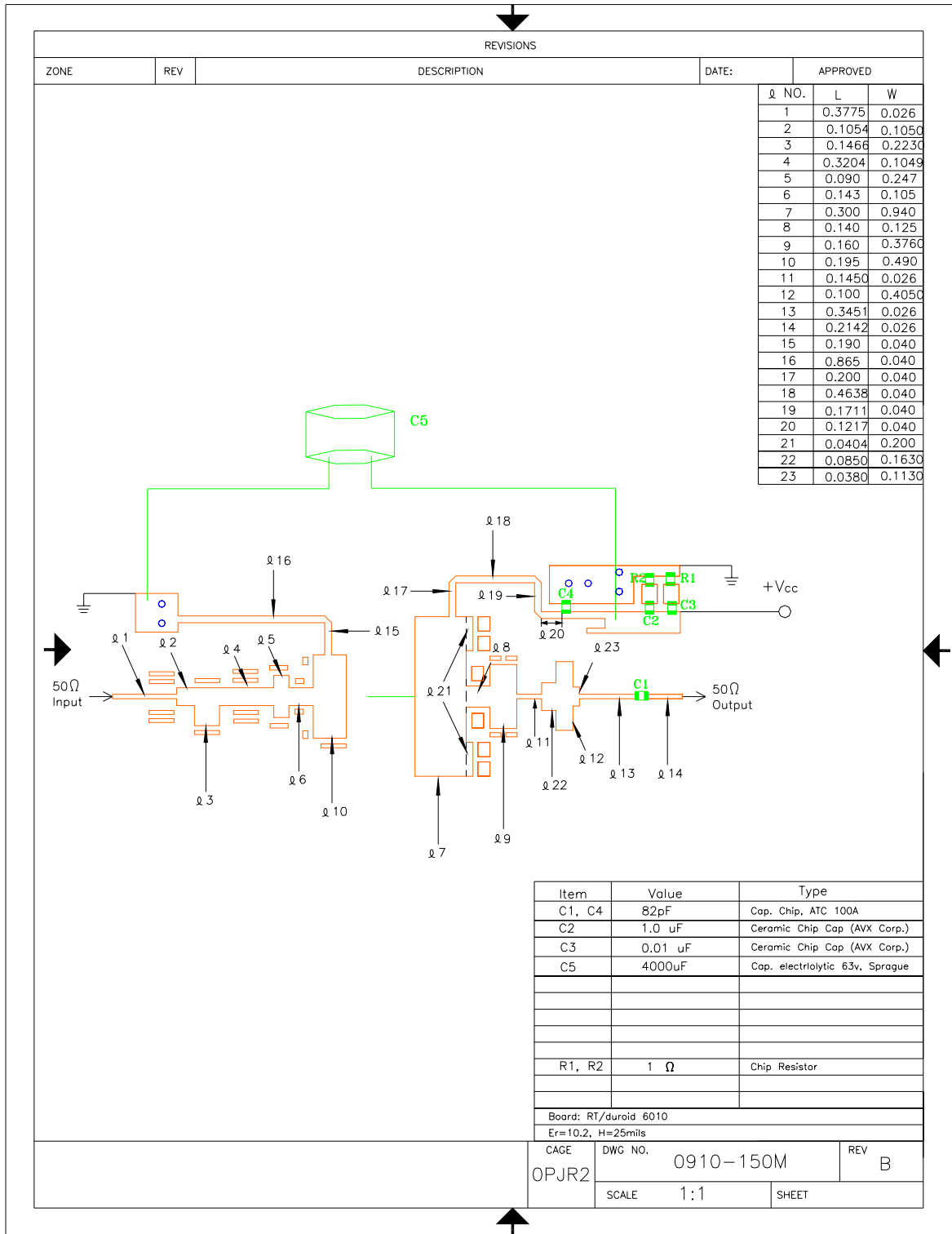


Frequencies (MHz)	$Z_{Source} (\Omega)$	$Z_{Load} (\Omega)^2$
890	4.0 - j4.2	1.85 - j3.2
937	4.0 - j3.5	1.97 - j3.0
1000	4.1 - j2.5	2.1 - j3.0

Note 2: Z_{Load} exclusive of C1 and C4 on the test circuit

0910-150M

Test Circuit





0910-150M

Case Outline

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

DIM	MILLIMETER	± TOL	INCHES	±TOL
A	10.16	.13	.400	.005
B	20.32	.76	.800	.030
C	9.78	.13	.385	.005
D	12.70	.13	.500	.005
E	1.52R	.13	.060R	.005
F	1.52R	.13	.060R	.005
G	3.81	.13	.150	.005
H	5.84	MAX	.230	MAX
I	1.52	.13	.060	.005
J	17.78	.13	.700	.005
K	22.86	.13	.900	.005
M	3.05	.13	.120	.010
N	0.08	+ .05 - .03	.003	+ .002 - .001

STYLE 1:
 PIN1 = COLLECTOR
 2 = BASE
 3 = EMITTER

STYLE 2:
 PIN1 = COLLECTOR
 2 = EMITTER
 3 = BASE

CAGE 0PJR2	DWG. NO. 55KT	REV E
SCALE 2/1		SHEET