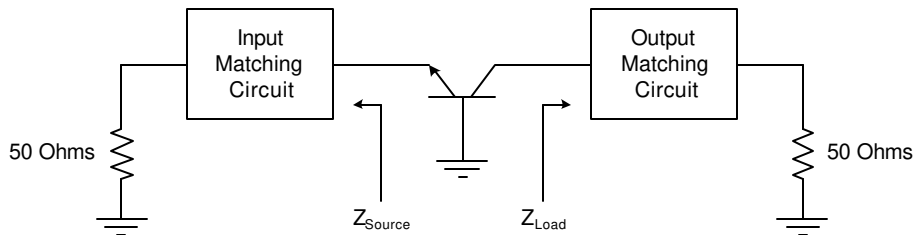
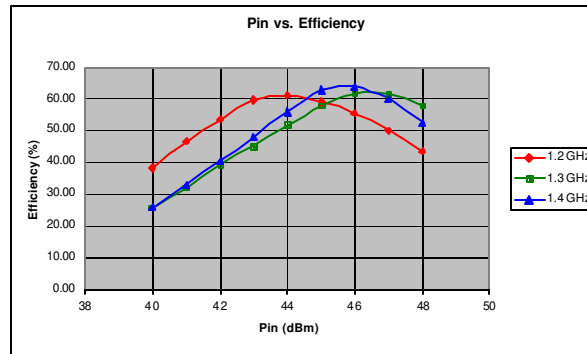
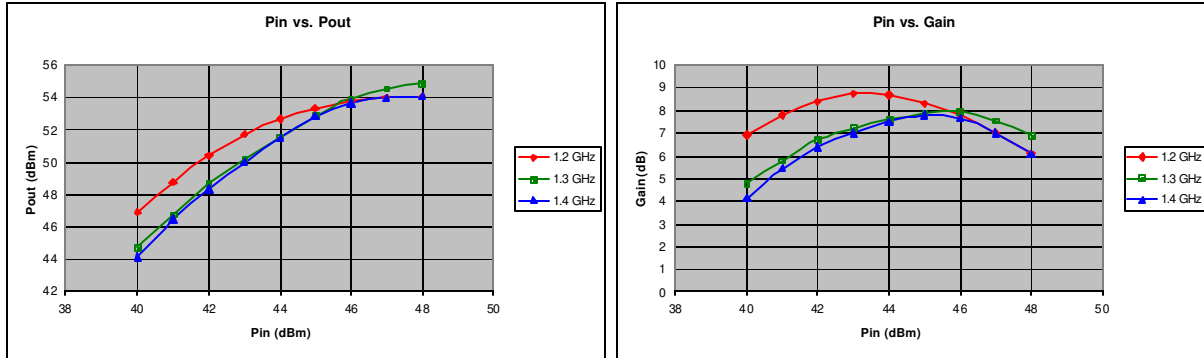


1214 – 220M

Performance Curves



Impedance Information

Frequencies (MHz)	$Z_{Source} (\Omega)$	$Z_{Load} (\Omega)$
1200	$3.6 - j0.93$	$2.96 - j1.86$
1300	$2.7 - j1.27$	$2.25 - j2.03$
1400	$1.86 - j0.83$	$1.51 - j1.66$

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1214 – 220M

DIM	MILLIMETER	±TOL	INCHES	±TOL
A	25.40	.25	1.000	.010
B	9.78	.25	.385	.010
C	4.00	.19	.142	.007
D	9.40	.13	.370	.005
E	1.53	.13	.060	.005
F	3.18	.13	.125	.005
G	0.08	+00/- .00	.003	+002/ -.000
H	19.05	0.51	.750	.020
I	45°	5°	45°	5°
J	15.24	.25	.600	.010
K	3.05 DIA	.13	.120 DIA	.005
L	10.15	.13	.400	.005
M	20.32	.25	.800	.010

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

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

CHz TECHNOLOGY
RF - MICROWAVE SILICON POWER TRANSISTORS

DWG NO

55ST

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