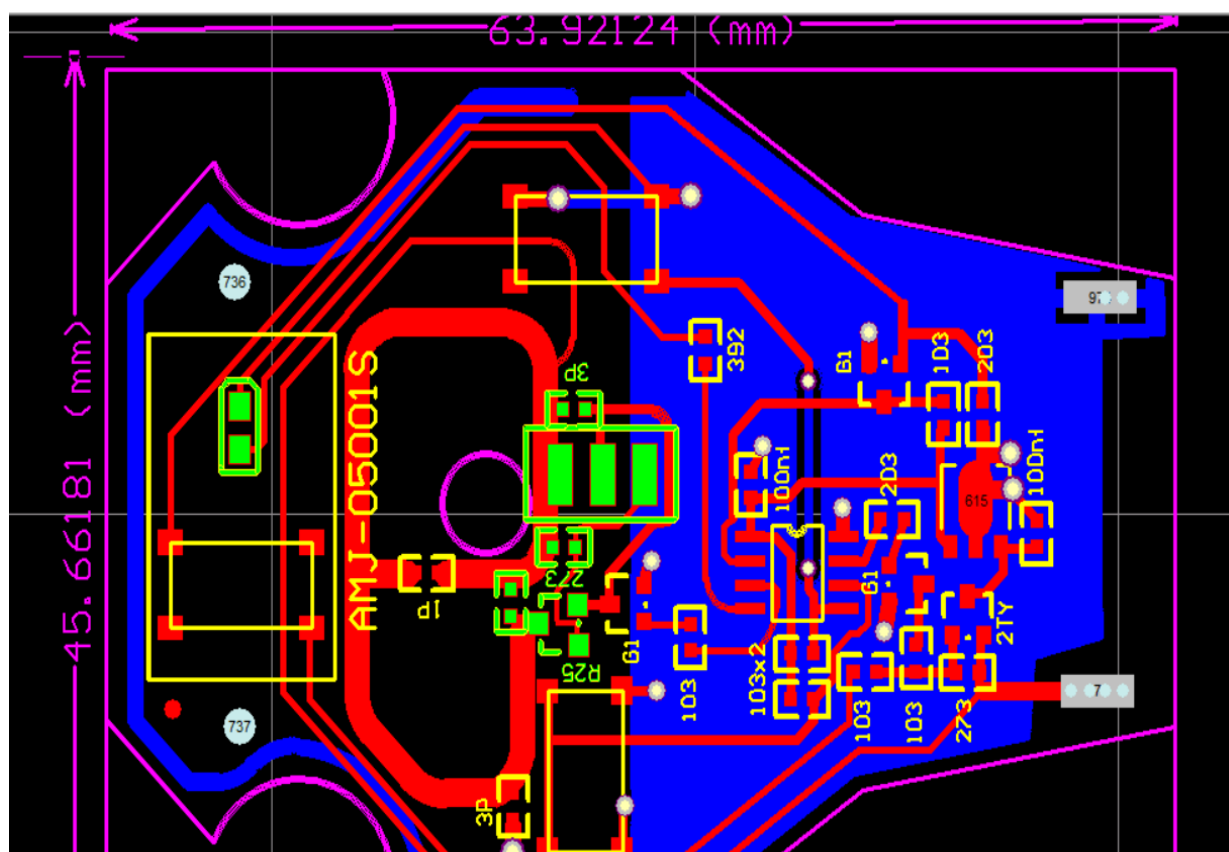




Manual manufacture: Qingyuan Hongsheng Electronics Co., Ltd.

Address: No. 3, Xiongxing West Road, Longtang Town, Qingcheng District, Qingyuan

City

FEITUKEJI									
Frequency ID	1	2	3	4	5	6	7	8	9
Frequency (MHz)	295.0	300.0	305.0	310.0	315.0	320.0	325.0	330.0	335.0
Point Values									
Ant. Port Input Pwr. (dBm)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Tot. Rad. Pwr. (dBm)	-6.79	-6.92	-7.10	-7.63	-8.19	-8.61	-8.97	-9.35	-10.39
Peak EIRP (dBm)	3.52	3.19	2.70	1.68	0.56	-0.49	-1.07	-0.66	-0.97
Directivity (dBi)	10.30	10.11	9.80	9.30	8.75	8.12	7.90	8.70	9.42
Efficiency (dB)	-6.79	-6.92	-7.10	-7.63	-8.19	-8.61	-8.97	-9.35	-10.39
Efficiency (%)	21.00	20.30	19.50	17.30	15.20	13.80	12.70	11.60	9.10
Gain (dBi)	3.52	3.19	2.70	1.68	0.56	-0.49	-1.07	-0.66	-0.97
NHPRP $\pm$ Pi/4 (dBm)	-9.93	-9.99	-10.06	-10.43	-10.90	-11.27	-11.50	-11.74	-12.75
NHPRP $\pm$ Pi/6 (dBm)	-11.31	-11.43	-11.54	-11.90	-12.40	-12.80	-12.98	-13.05	-14.22
NHPRP $\pm$ Pi/8 (dBm)	-12.05	-12.25	-12.40	-12.75	-13.26	-13.68	-13.79	-13.79	-15.16
Upper Hem. PRP (dBm)	-13.70	-13.56	-13.37	-13.55	-13.80	-13.90	-14.15	-14.61	-15.54
Lower Hem. PRP (dBm)	-7.77	-7.99	-8.27	-8.91	-9.58	-10.14	-10.54	-10.89	-11.98
Upper Hem. PRP (%)	4.26	4.40	4.60	4.42	4.17	4.07	3.85	3.46	2.79
Lower Hem. PRP (%)	16.70	15.90	14.88	12.86	11.00	9.69	8.83	8.14	6.34

FEITUKEJI									
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Lower Hem. PRP (dBm)	-7.77	-7.99	-8.27	-8.91	-9.58	-10.14	-10.54	-10.89	-11.98
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