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Customized

Application result

of Chip Antenna

Customer	
Order	Set matching
Model No.	
APP. Type	
Antenna	ALA931C5

2nd Reports

March 21, 2008

AMOTECH	WRITTEN	CHECKED	APPROVED

AMOTECH CO., LTD.

Microwave Research & Development Laboratoryss

Contact: Jung-Min Kim: apolia@amotech.co.kr

Notes

The contents of this data sheet are subject to change without notice. Please confirm the layout on the PCB and the SET conditions when placing your order.

Summary of the antenna test

Test model condition

Test No.	Antenna model	Condition		
	ALA931C5	SET Matching (series C= 3.0pF, Shunt L =1.2nH)		

Radiation gain table of the test (dBi)

	Model Name:	ALA931C5	
Frequency	Eff. (%)	(dBi)	Peak Gain (dBi)
	(70)	(aBi)	(aBi)
2450 MHz	62	-2.10	0.75

