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Customized

Application result

of Chip Antenna

Customer	
Order	Set matching
Model No.	
APP. Type	
Antenna	ALA321C4

1st Reports

March 21, 2008

	WRITTEN	CHECKED	APPROVED
AMOTECH			

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 ALA321C4 SET Matching (series L=3.3nH, Shunt L =2.2nH)

Radiation gain table of the test (dBi)

Model Name: ALA321C4				
Frequency	Eff. (%)	Ave. Gain (dBi)	Peak Gain (dBi)	
2450 MHz	38	-4.20	-1.01	

