

Gao chang electronic technology co. LTD

SPECIFICATION FOR APPROVAL

20111101

File No. _____

1.0

Rev ision _____

CUSTOMER: _____

CUSTOMER NO: _____

2.4G Antenna L=30MM

PART NAME: _____

01.026.000004

SUPPLIER NO: _____

Date:

Q'TY: PCS

CUSTOMER APPROVED BY		
APPROVAL	CHIEF	SUPERVISOR

SUPPLIER SIGNATURE		
APPROVAL	CHECK	DESIGN

SH-RD-F04-A

The project table

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$L=30\text{MM}$

Test Reports

Electrical Properties	
Frequency	2.4GHz
Impedance	50 Ohm Nominal
V.S.W.R	1.92 : 1 Max
Return Loss	-10 dB Max
Radiation	Omni-directional
Gain (Peak)	0.5 dBi
Cable Loss	1.5 dB / m Max @ 2450 MHz
Polarization	Linear, Vertical
Admitted Power	1 W
Connector	
Physical Properties	
Antenna Material	TUBE
Cable Type	The wire// L= 32mm
Operating Temp.	-10 ~ +60 °C
Storage Temp.	-10 ~ +70 °C
Cable Color	BLACK

S Parameter Test

AgilentE5071C

