

FAX NO. :

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EPICENTER CO., LTD.

SPECIFICATION FOR APPROVAL

TCETQR010

(L) 031023-01A

Customr		Date	2003/10/23	Rev	1.0
Part No:	I-003	Item:	DC/AC Inverter	Dwg.No:	
● Specification					
Input(V/DC)	Output(V/AC)	Frequency(Hz)	Input(mA/DC)	El range(cm ²)	Test Dummy Load $\approx$ cm ²
5V $\pm$ 10%	100V/AC $\pm$ 15%	500Hz $\pm$ 20%	75mA MAX	45~135cm ²	31nF//74K Ω $\approx$ 90cm ²
● Test Condition: @25°C, DC 5V & Standard Dummy Load.					
● Test equipment:					
1. multimeter: Appa301 Multimeter.					
2. oscilloscope: Tektronic V-252 Digital Oscilloscope.					
3. power supply: GW GPS-3030 DC Power Supply.					
● Load: 31nF//74K Ω $\approx$ 90cm ²					
● Operating Temperature: -10°C ~ +70°C					
● Storage Temperature: -30°C ~ +80°C					
Note:					
1. Warning: output do not open or short, inverter may be burnout.					
FIG.					
UNIT:mm					
Approval:	Checked: <i>IM #126</i>		Prepare: <i>李德芳</i> 10/23		