



Crystalfontz America, Inc.

SPECIFICATION FOR APPROVAL

Customer			Date	3/12/99	Rev	A
Part No	CFAWIEL2	Item	DC/AC INVERTER	Dwg. No		

● Specification

Input(V/Dc)	Output(V/Ac)	Frequency(Hz)	Input(mA/Dc)	EI range(c m ²)	Test Dummy Load=EI(cm ²)
5V/DC±10%	80V±15%	600Hz±20%	60mA TYP.	30~80 c m ²	22nF//66.6KΩ

● Test Condition: @25°C. Dc 5V & Standard Dummy Load.

● Test equipment :/

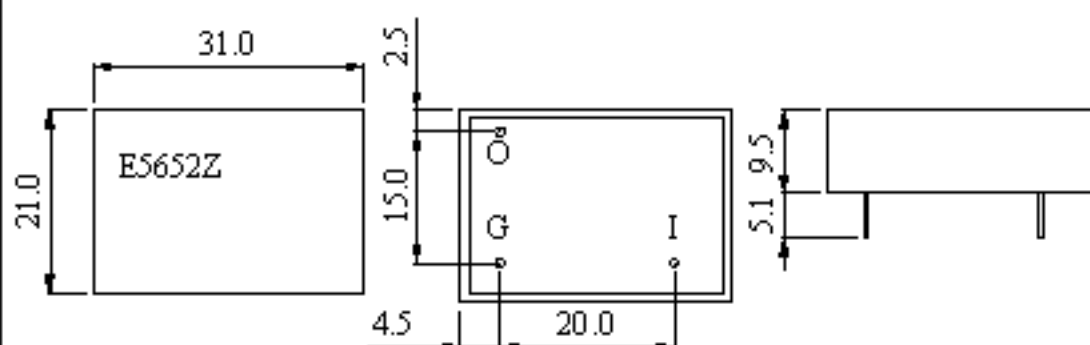
1. Millimeter : FLUKE 87S Millimeter.
2. Oscilloscope : Tektronic TDS210 Digital Oscilloscope.
3. Power supply : Gw GPC-3030D Dc Power Supply.
4. Load : EPI - LOAD - 01 Multi Range Load.

● Operation Temperature : -10°C ~ +70°C

● Storage Temperature : -30°C ~ +80°C

Note :

1. Warning : output do not open or short . Inverter may be burnout.



Tolerance: ±0.5mm

PIN	Description
I	Input DC Voltage.
G	DC/AC ground.
O	Output AC Voltage.

Prepare:	Checked:	Approval:
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