

# WINSTAR DISPLAY CO., LTD.

## SPECIFICATION FOR APPROVAL

Customer		Date	99/12/03	Rev	A
Part No	WIEL2	Item	DC/AC INVERTER	Dwg. No	

### ● Specification

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

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

● Test equipment :

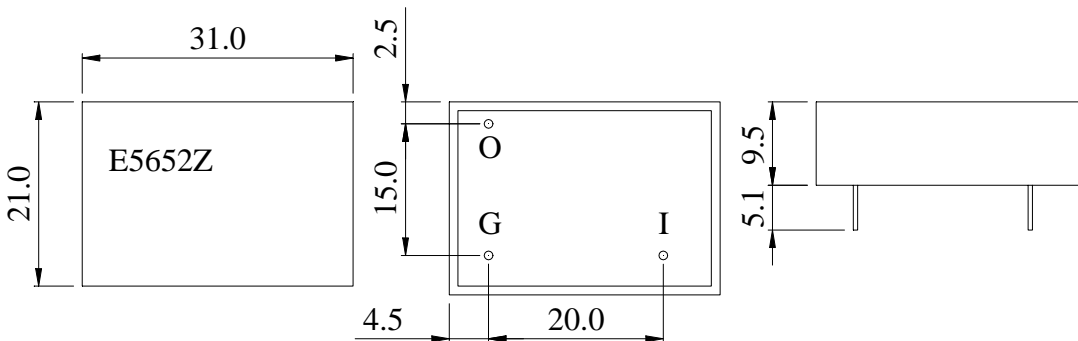
1. Millimeter : FLUKE 87S Millimeter.
2. Oscilloscope : Tektronic TDS210 Digital Oscilloscope.
3. Power supply : Gw GPC-3030D Dc Power Supply.
4. Load : EPI – LOAD – 01 Multi Range Load.

● 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.



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

Tolerance: ±0.5mm

Prepare:	Checked:	Approval:
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