料 886-3-5753170

上海) 86-21-54151736

胜特力电子(深圳) 86-755-83298787

Http://www. 100y. com. tw



## **THE CUSTOM DESIGN:**

The left picture shows the format of this solar module. It could be changed according to the need of customer or designer. All the figures and parameters rely on the actual need of user.

## **SPECIFICATIONS\***

Peak Power: 10Watts (day time with fully sun shine)

Open Voltage Circuit (Voc): 21V

Max. Power Voltage (Vmp): 17.5V

Max. Power Current (Imp): 0.57A

Short Circuit Current (Isc): 0.66A

Cells in series: 36pcs

Nominal working temperature:  $43\pm2^{\circ}$ C

Dimensions: Less 329mm×290mm×25mm
Installation: Solar panel face directly to the sun

Weight: Less than 1.8KG
Working life: More than 25 years

## Note:

- 1 Standard testing condition: 25°C, AM1.5 spectrum, 1000W/m² irradiance
- 2 Insulation ≥ 100M Ω
- 3 Voltage standoff: AC 2000V, DC 3000V
- 4 Wind pressure: 60m/s (200kg/m²)