Ningbo XinRong New Energy Technology Co., Ltd

Address:No.312 Kemao Road, JISHIGANG Industrial Zone,Yinzhou District, Ningbo City, Zhejiang, China
Contactor: Echo Pan Tel:0086-574-27709696 Email: sales02@nbxrsolar.com

70x25mm 5.5v Custom Solar Panel

Specifications

Model Number	XR-HSM7025-5-01D
Maximum power(Wmp)	0.3W
Maximum power voltage(Vmp)	5.5V
Maximum power current(Imp)	54mA
Open circuit voltage(Voc)	6.8V
Short circuit current(Isc)	60mA
Cells types & Size	13*11MM
Size of module(mm)	70*25*2.0mm
Cells No.	10
Backing material	PCB 1.2MM
Solar panel's thickness:	2.0mm±0.3mm
Maximum system voltage(VDC)	1000
Cell Efficiency(%)	>23.5%
Temperature Range	-40°C+85°C
Output tolerance(%)	±3%
Lamination made:	PCB+Cell + 2EVA+ PET Film (frosted)
Test condition:	Tungsten Filament Lamp 38000Lux
Lifespan	>5 years
Net Weight	10g

***Provided the solar panels' installation meets the industrial quality standard.**

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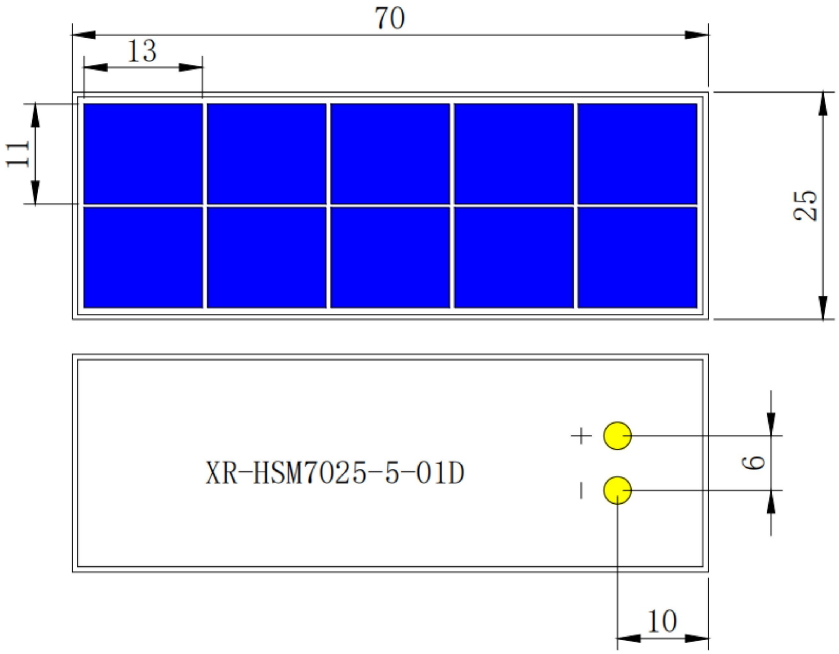
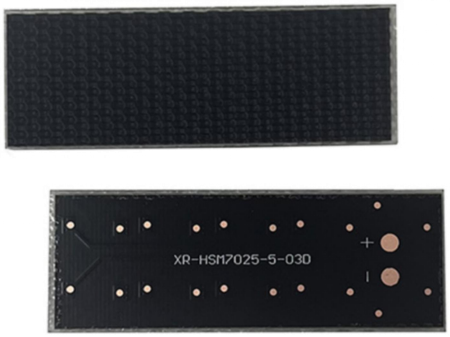
Drawing



Picture: