



Trapezoid ETFE Solar Panel

Specifications

Model Number	XR-HSM166133-6-01E
Maximum power(Wmp)	1.85W
Maximum power voltage(Vmp)	6.72V
Maximum power current(Imp)	275mA
Open circuit voltage(Voc)	8.16V
Short circuit current(Isc)	290mA
Cells types & Size	55.5*16mm
Size of module(mm)	166.45x132.85x2.5mm
Cells No.	12
Backing material	PCB 1.2MM
Solar panel's thickness:	2.5mm±0.3mm
Cell Efficiency(%)	>23.5%
Temperature Range	-40°C+85°C
Output tolerance(%)	±3%
Lamination made:	PCB+Cell + 2EVA+ ETFE Film
Test condition:	Tungsten Filament Lamp 38000Lux
Lifespan	>5 years
Net Weight	80g

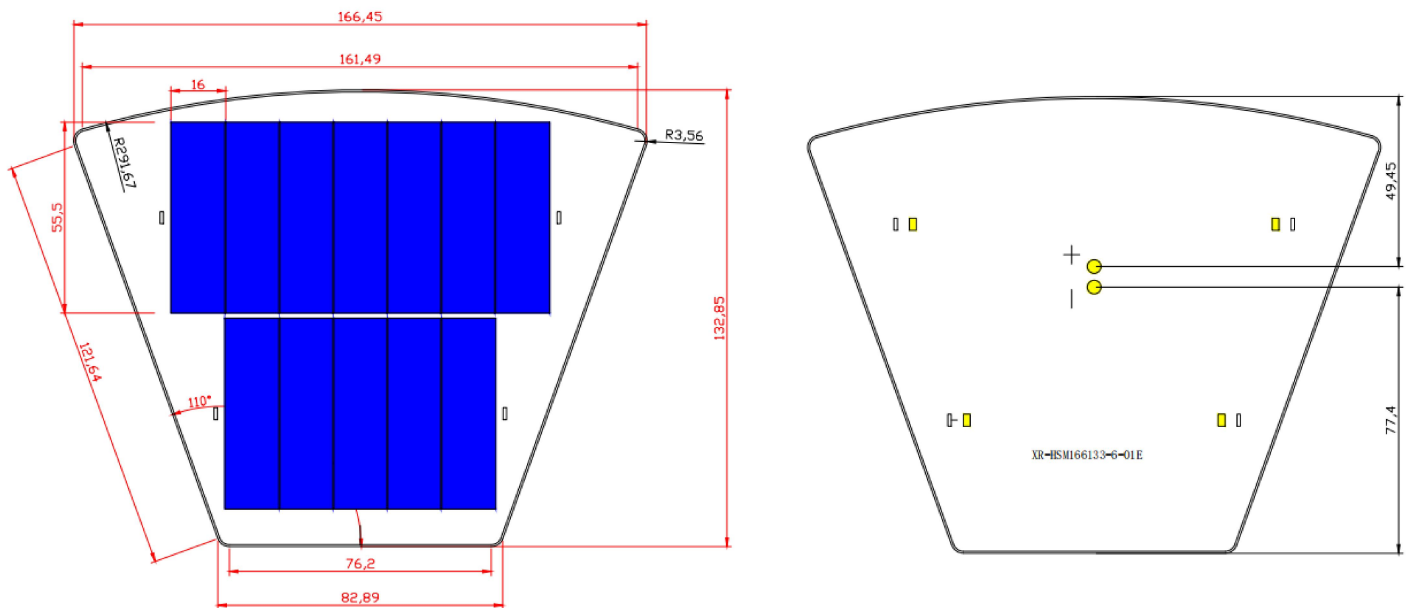
***Provided the solar panels' installation meets the industrial quality standard.**



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Drawing



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