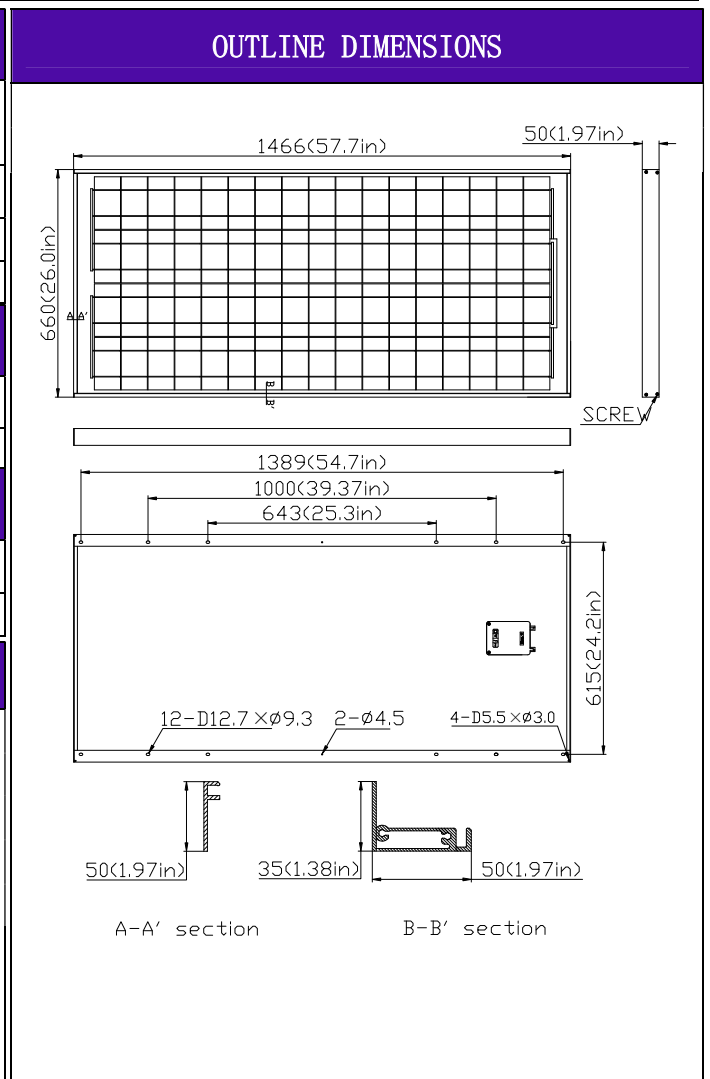
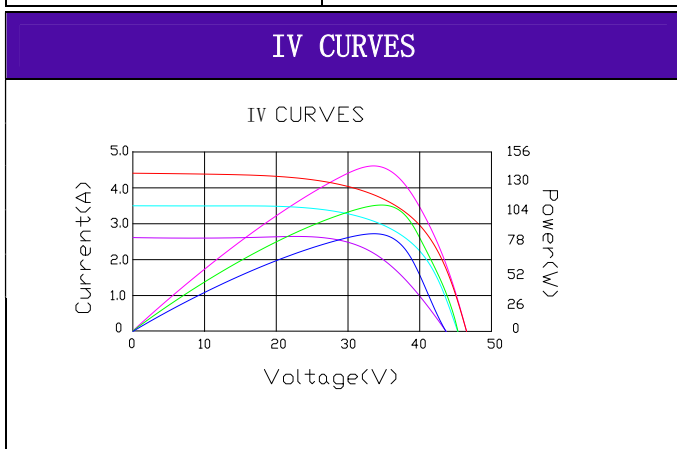


ELECTRICAL CHARACTERISTICS			
Model	SPM150P-WP-F		
Power at STC (P <sub>m</sub> )	150W		
Maximum power voltage (V <sub>pm</sub> )	34.8V		
Maximum power current (I <sub>pm</sub> )	4.3A		
Open circuit voltage (V <sub>oc</sub> )	42.8V		
Short circuit current (I <sub>sc</sub> )	4.5A		
Tolerance	±5%		
Module efficiency	15.5%		
Standard test conditions	Temperature 25°C, Irradiance 1000W/m <sup>2</sup> , AM=1.5		
Maximum system voltage	600V DC	Series fuse rating	10A
Temperature coefficient	I <sub>sc</sub> :0.05%/K	V <sub>oc</sub> :-0.36%/K	P <sub>max</sub> :-0.46%/K

Specifications	
Cell	Polycrystalline silicon solar cell, (156mmx78mm)
No. of cell and connection	68 (4x17)
Dimension	1466mm (57.7in) x660mm (26.0in) x50mm (1.97in)
Weight	13KG

AMBIENT CONDITIONS	
Operating Temperature	-40°C to +85°C
Storage Humidity	<90%

Output	
Type of output terminal	Junction box
Cable	



Surface Area: 66.0 cm x 146.6 cm = 9675.6 CM<sup>2</sup>

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