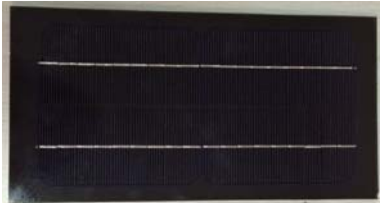
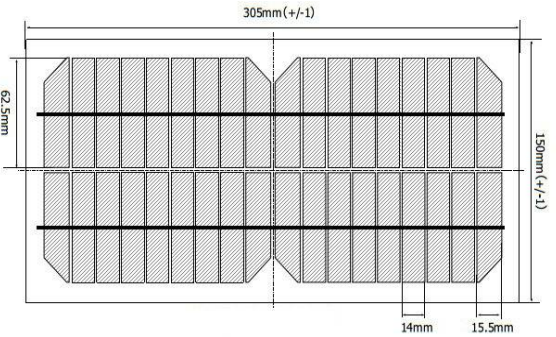


<b>Part Number</b>	CS-PB-5.6
<b>Part Description</b>	5.6W mono solar panel
	
<b>Electrical Characteristics</b>	
Max output power (Wmp)	5.6W
Max power voltage (Vmp)	17.8V
Max power current (Imp)	315mA
Open circuit voltage (Voc)	21.4V
Short circuit current (Isc)	345mA
Cell efficiency	17.50%
FF	76%
Power tolerance	+/-3%
<b>Mechanical Characteristics</b>	
Solar cell	Monocrystalline Silicon
Front glass	3.2mm thickness
Size of module	150*305mm
Size tolerance	+/-1.0mm
Thickness	5.0mm
Thickness tolerance	+/-0.5mm
Weight	0.4kg
<b>Temperature coefficients</b>	
Voltage temperature coefficients	-0.36%/°C
Current temperature coefficients	+0.033%/°C
Power temperature coefficients	-0.44%/°C