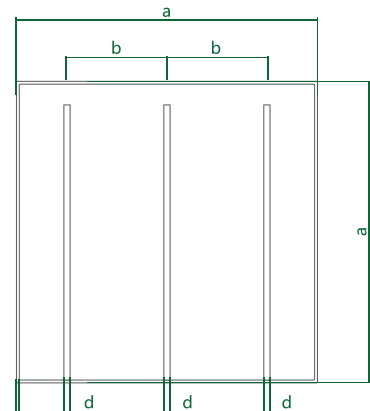
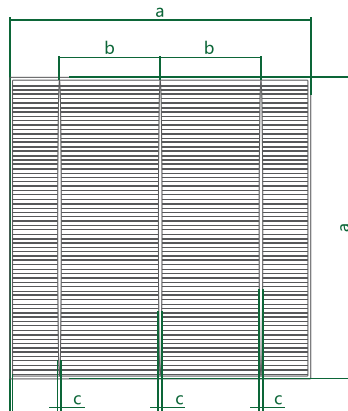
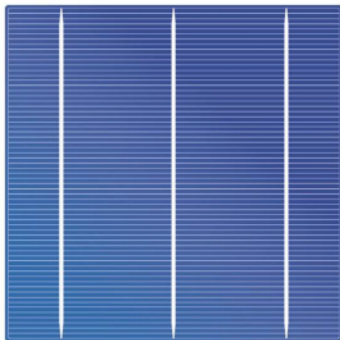


P803

POLYCRYSTALLINE SILICON SOLAR CELLS



Shanghai Aerospace Automobile
Electromechanical Co., Ltd
"Reliable State-owned enterprise deliver solar
power since 1960s"



CELL TYPE	a(mm)	b(mm)	c(mm)	d(mm)
P803	156 ± 0.5	52 ± 0.5	1.5 ± 0.1	2.0 ± 0.1
Comments	a—Side length of the cell; b—Center to center distance between busbars; c—Width of front side busbar; d—Width of back side busbar;			

Electric characteristics *

All measurements are based on the Standard Test Conditions(STC) **

Eff(%)	Pm(W)	Vm(V)	Im(A)	Voc(V)	Isc(A)	FF(%)
17.2-17.4	4.21	0.525	8.010	0.630	8.540	78.18
17.0-17.2	4.16	0.524	7.940	0.628	8.474	78.12
16.8-17.0	4.11	0.522	7.883	0.626	8.417	78.04
16.6-16.8	4.07	0.519	7.830	0.624	8.367	77.92
16.4-16.6	4.02	0.517	7.773	0.622	8.310	77.81
16.2-16.4	3.97	0.515	7.710	0.620	8.249	77.65

* Specifications included in this datasheet are subject to change without prior notice

** STC:Irradiance 1000W/m², module temperature 25 °C, AM=1.5

*** The Reclassification:These cells can be reclassified according to customer's requirement.