

POLY 6'(156*156) Multi Crystalline Silicon solar cells

Diagonal: 220mm±0.5mm

Thickness(Si): 200±20 μm

Dimension: 156mm×156mm±0.5mm

Front(-)

Blue anti-reflecting coating (silicon nitride);

1.5mm wide bus bars;

Distance between bus bars: 51mm.

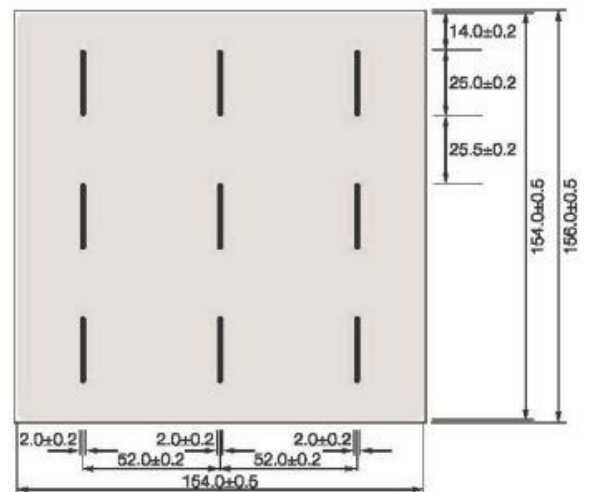
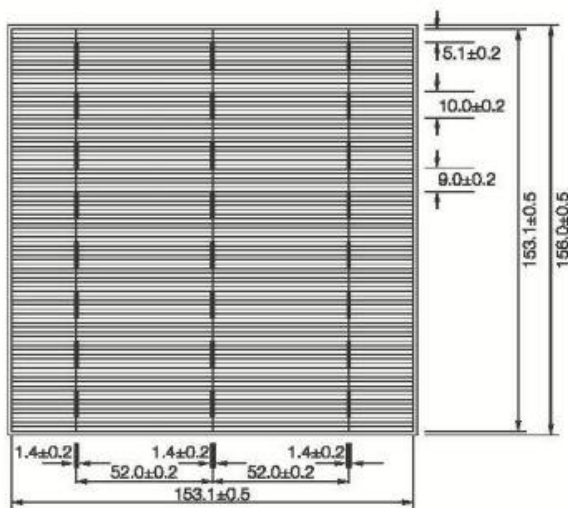
Back(+)

Aluminum back surface field;

2.0mm wide soldering pads;

Distance between bus bars :51mm.

Efficiency (%)	18.00	17.80	17.60	17.40	17.20	16.80	16.60	16.40	16.20	16.00	15.80	15.60
Pmpp (W)	4.33	4.29	4.24	4.19	4.14	4.09	4.04	3.99	3.94	3.90	3.86	3.82
Umpp (V)	0.530	0.527	0.524	0.521	0.518	0.516	0.514	0.511	0.509	0.506	0.503	0.501
Impp (A)	8.159	8.126	8.081	8.035	7.990	7.938	7.876	7.813	7.754	7.698	7.642	7.586
Uoc (V)	0.633	0.631	0.628	0.625	0.623	0.620	0.618	0.617	0.615	0.613	0.611	0.609
Isc (A)	8.709	8.677	8.629	8.578	8.531	8.478	8.419	8.356	8.289	8.220	8.151	8.083



Professional & Strict Production Line

