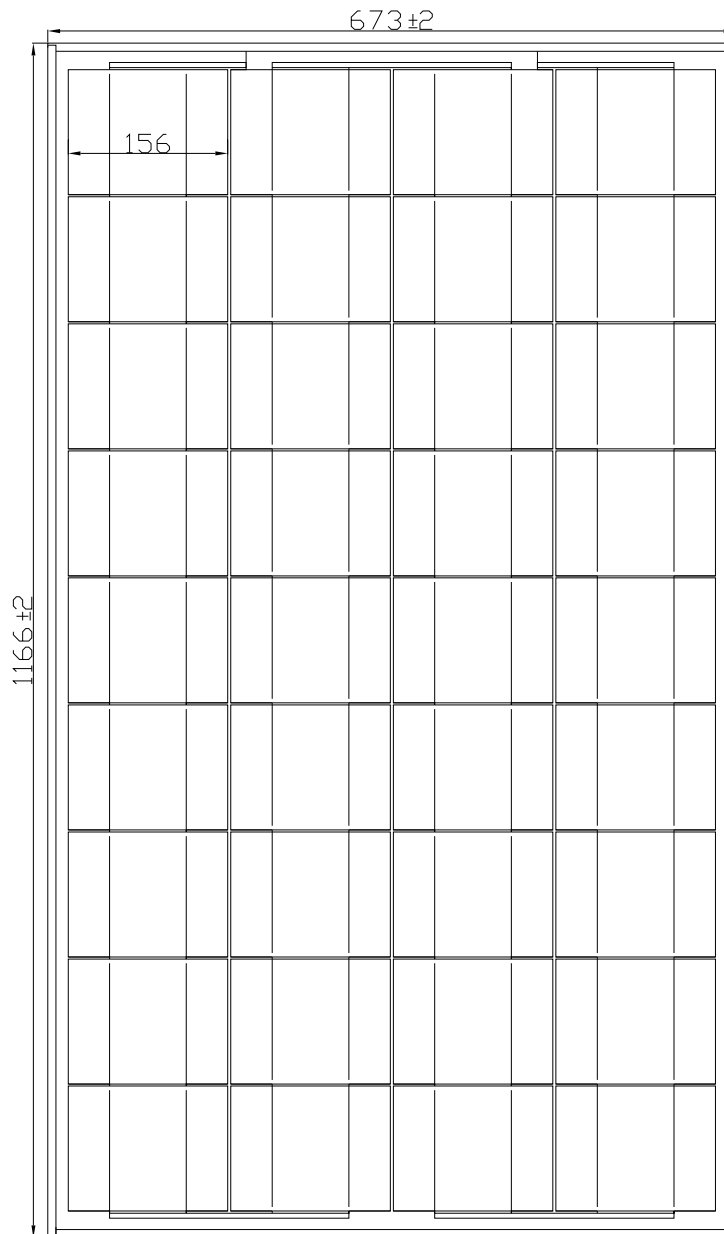


Ningbo Huasheng Solar Energy Sources Industry Co., Ltd**PV Module Performances**(Standard test conditions: 1000W/m², AM1.5, 25°C)

Parameters		Model	HS-100-36-156X122-P
		Type of Cell	Poly-crystalline silicon
Power Range	Watt		100
Tolerance Wattage			±5%
Maximum power voltage	V		17.2
Maximum power current	A		5.81
Open circuit voltage	V		21.8
Short circuit current	A		6.46
Cell efficiency	%		14.6
Module efficiency	%		12.74
Size of module (mm)		1161mm x 673mm x 40mm	
Frame		Aluminum	
Number of cell (pcs)		36pcs	
Size of cell (mm)		156mmx122mm	
Weight per piece (kg)		10kg	
Maximum system voltage(V)		1000V	
Temperature coefficients of Isc (%)		-0.35%/°C	
Temperature coefficients of Voc(%)		0.05%/°C	
Temperature coefficients of Pm (%)		-0.45%/°C	
Wind Bearing		60m/s(200kg/sq.m)	
Warranty		2 years products warranty, 25 years 80% of power	
FF(%)		70%---72%	

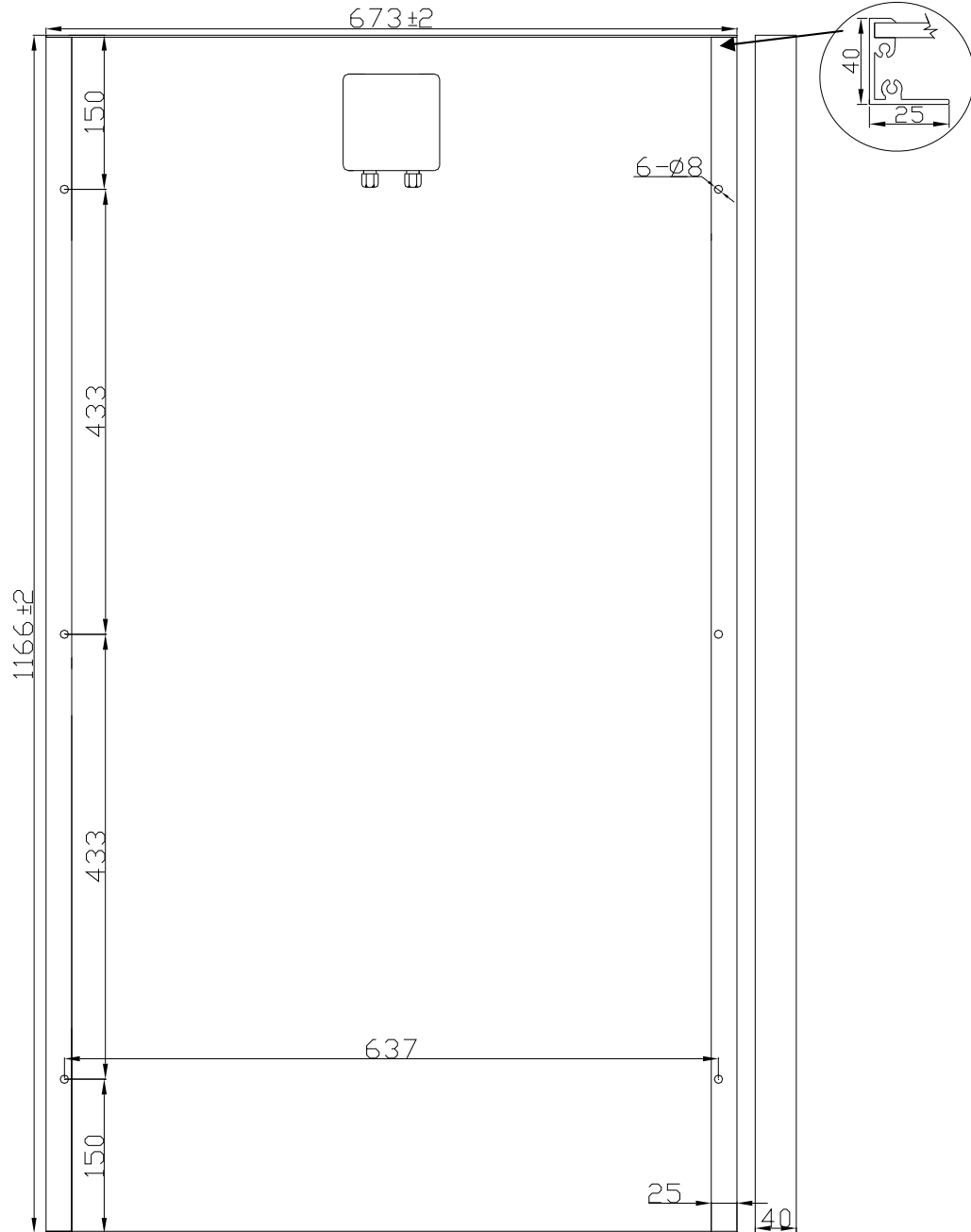
Product model	HS-100-36-156X122-P	Solar module	Contract number	
Production date			Delivery date	



注：
 玻璃尺寸：1161mm±1X668mm±1
 外型尺寸：1166mm±2x673mm±2x40mm

Drawing	Wuyufei	Audit	Lihaiyang
Proofreading	Yanjinxu		

Product model	HS-100-36-156X122-P	Solar module	Contract number	
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Add: No.2000, Ningci Road, Zhuangqiao town, Ningbo, China

Tel: 86-574-87585177

Fax: 86-574-87560161

M.P: 86-134-8641-3730

E-mail: Katherine@hs-solar.com

Website: [http// www.hs-solar.com](http://www.hs-solar.com)

