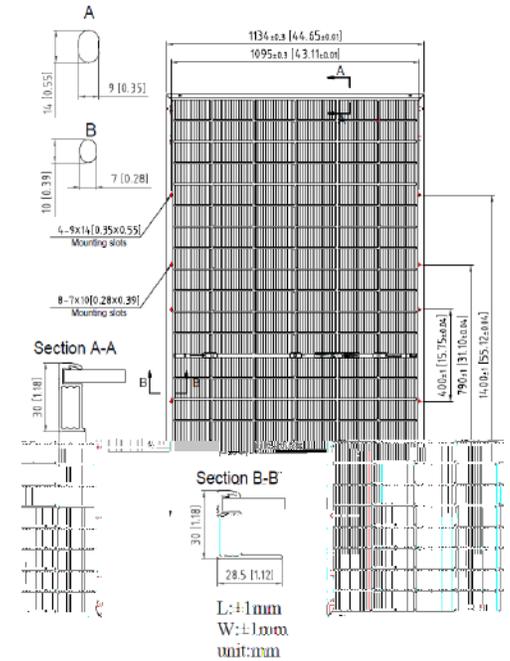


Ultra V Pro STPXXS-C72/Nsh+ 580-600W

N	144 (6 × 24)
	2278 × 1134 × 30 (89.7 × 44.6 × 1.2)
	32.0 (70.5)
\	2.0 + 2.0 (0.079 + 0.079)
	4.0 (-)350 / (+)160
	STP-XC4
	IP68 3
	-40 °C - +70 °C
	1500V DC (IEC)
	25 A
	0 ~ +3%
	(80 ± 5)%
	36 /
	936 /17.5
	2310 × 1125 × 1260 / 1215 /



STC

	STP600S-C72/Nsh+	STP595S-C72/Nsh+	STP590S-C72/Nsh+	STP585S-C72/Nsh+	STP580S-C72/Nsh+
(Pmax/W)	600	595	590	585	580
(Vmp/V)	43.13	43.02	42.91	42.79	42.68
(Imp/A)	13.91	13.83	13.75	13.67	13.59
(Voc/V)	51.94	51.81	51.68	51.55	51.42
(Isc/A)	14.64	14.56	14.48	14.40	14.32
(%)	23.2	23.0	22.8	22.6	22.5

STC: 1000W/m², 25 °C, AM=1.5, +/- 3%

BNPI

	STP600S-C72/Nsh+	STP595S-C72/Nsh+	STP590S-C72/Nsh+	STP585S-C72/Nsh+	STP580S-C72/Nsh+
(Pmax/W)	665	659	654	648	643
(Vmp/V)	43.10	43.00	42.90	42.80	42.70
(Imp/A)	15.43	15.33	15.25	15.15	15.06
(Voc/V)	52.22	52.09	51.96	51.83	51.70
(Isc/A)	16.22	16.13	16.04	15.96	15.87

BNPI: 正面辐照度1000 W/m², 背面辐照度135 W/m², 组件温度25 °C, AM=1.5;

- & - 585W

(Pmax)	-0.29%/°C
(Voc)	-0.25%/°C
(Isc)	0.046%/°C

