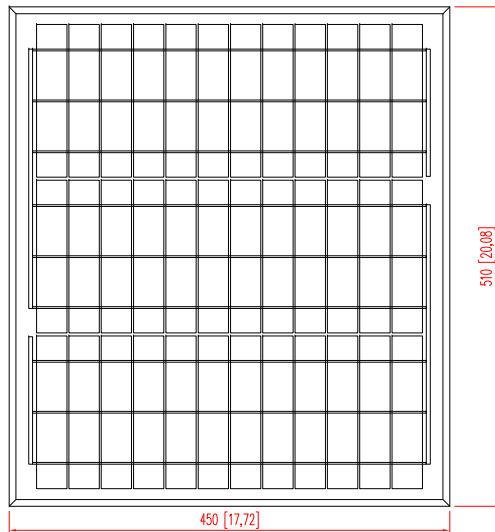
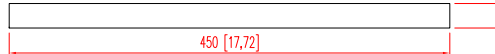


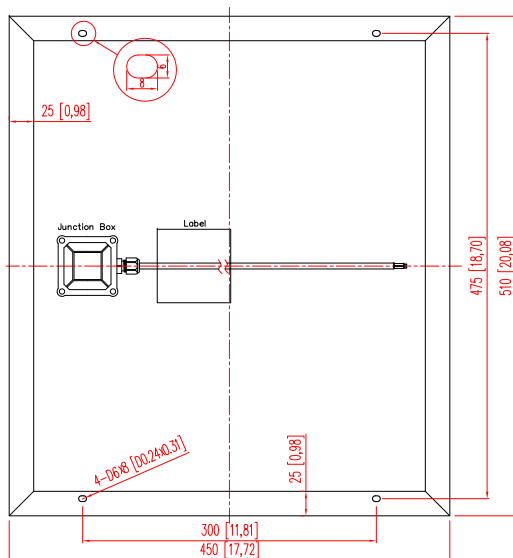
Front View



Side View



Back View



Solar cells: Crystalline solar cells.
 Laminate: Glass/EVA/TPT(TEDLAR/PET/TEDLAR) or TPE.
 Front side: High-transmission 3.2mm tempered glass.
 Back side: TPT/TPE.
 Frame: Clear anodized aluminum frame.
 Output cable: 2x0.75mm² cable, 1 meter length.

Module Characteristics:

Dimension: 450x510x25mm/17.72x20.08x0.98inches
 Weight: 3.0kg/6.6lbs

*Electrical Specifications:

Maximum power (P_{max}): 30W (±5%)
 Voltage at P_{max} (V_{mpp}): 18.0V
 Current at P_{max} (I_{mpp}): 1.67A
 Short circuit current (I_{sc}): 1.82A
 Open circuit Voltage (V_{oc}): 22.3V
 Nominal Operating Cell Temperature (NOCT): 48±3°C
 Temperature coefficient of I_{sc}: +0.045%/°C
 Temperature coefficient of V_{oc}: -0.35%/°C
 Temperature coefficient of P_{max}: -0.42%/°C
 Operating temperature: -40°C to 85°C
 Maximum system voltage: DC600V
 *Tested @ STC (Standard Test Condition): Irradiance 1000W/m², solar panel temperature 25°C, AM1.5.

Unit: mm [inch]

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Drn by WX	Checked by ZQC	Approved by JLH	Date 2018.3.1
Anji DASOL Solar Energy S&T Co.,Ltd.		30W Solar panel	
		DS-A18-30	Edition V1.3