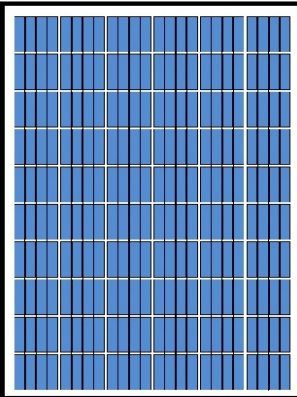
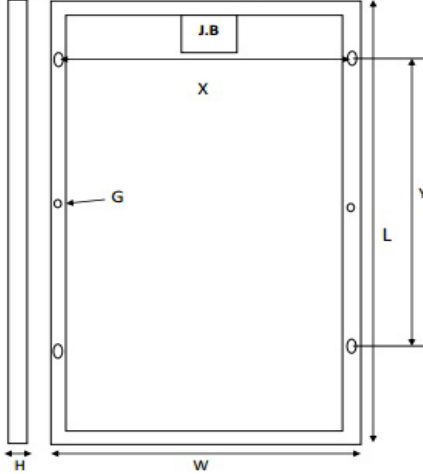


<b>260 WATT - MODULE DETAILS</b>			<b>Module Design (Front)</b>
<b>ELECTRICAL PARAMETERS</b>			
<b>Model Name</b>	<b>ECO 260</b>		
<b>Cell Configurations (Nos.)</b>	<b>10 x 6 (60) Series</b>		
<b>Parameters</b>	<b>Value</b>	<b>Tolerance</b>	
<b>Pmax (W)</b>	260.00	- 0 /+ 3.0%.	
<b>Voc (V)</b>	37.35		
<b>Isc (A)</b>	8.78		
<b>Vmax (V)</b>	31.00		
<b>Imax (A)</b>	8.40		
<b>Fill Factor (%)</b>	79.41		
<b>Module Efficiency (%)</b>	16.04		
<b>Maximum System Voltage (VDC)</b>	1000		
<b>Series Fuse Rating (A)</b>	15		
<b>Nominal Operating Cell Temp. {NOCT} (°C)</b>	44.6		
<b>Temp. Coefficient of Pmax (%/°C)</b>	-0.45		
<b>Temp. Coefficient of Voc (%/°C)</b>	-0.36		
<b>Temp. Coefficient of Isc (%/°C)</b>	0.043		
Electrical values measured at STC: 25°C, 1.5AM, 1000 W/m <sup>2</sup>			
<b>MECHANICAL PARAMETERS</b>			<b>Module Design (Back)</b>
<b>Parameters</b>	<b>Measurement</b>	<b>Tolerance</b>	
<b>L - Length of Module (mm)</b>	1639	± 1.0 mm.	
<b>W - Width of Module (mm)</b>	989	± 1.0 mm.	
<b>H - Height of Module (mm)</b>	35	± 0.5 mm.	
<b>X - Pitch Distance (mm)</b>	952	± 2.0 mm.	
<b>Y- Pitch Distance (mm)</b>	839	± 2.0 mm.	
<b>G - Grounding Hole (mm)</b>	4 mm diameter on length side		
<b>Mounting Hole (mm)</b>	4 oblong of size 12 mm x 8 mm		
<b>Junction Box</b>	TUV approved, IP 65 / IP 67 rated 4 terminal junction box with 3 bypass diodes		

P V Power Technologies Pvt. Ltd.

Factory Address: GJ 14, SDF VII, SEEPZ SEZ, Andheri (E), Mumbai 400096. INDIA. Phone: +91 (22) 4221 4800. Fax: +91 (22) 4221 4801.

Email: info@pvpowertech.com