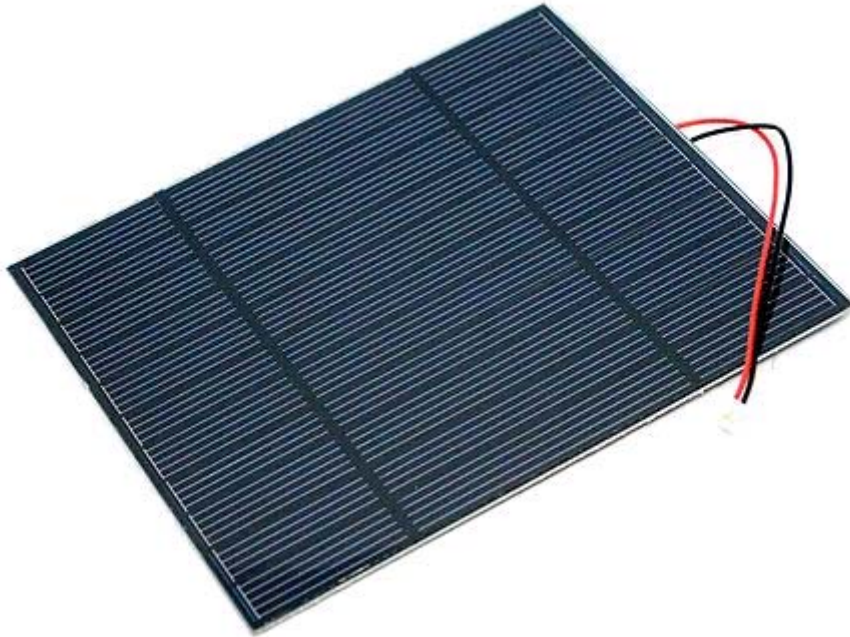# 3W Solar Panel 138*160

Introduction

This is a custom solar panel, which mates directly with many of our development boards and has a high efficiency at 16%. Unit has a clear epoxy coating with hard-board backing. Robust sealing for out door applications!

Specification

- PCB size : 138*160*1.5 mm
- Monolithic : 10.93*156 mm
- Efficiency : 16%
- Voltage:5.5V;
- Current:540mA
- Power:3W
- Connector: 2.0mm JST
- Type:156 Two line;
- PCB Material : all Glass fiber
- PCB requirements : positive
- Quality requirements :
  - flatness less than 0.1mm
  - clean, does not allow to have the scratch
  - take off paint the phenomenon, such as a hole does not allow to have the deviation

- **Note** : tolerance Positive and negative 0.1mm
- Name: PET laminated (138*160)
- Arrangement:1*11(series)NO spacing posted artical black

Dimentions

160
156
138
10.93
0.3

160
75
2
138
20
+
−