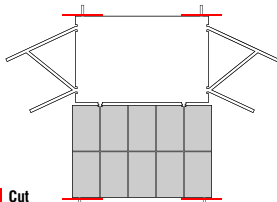


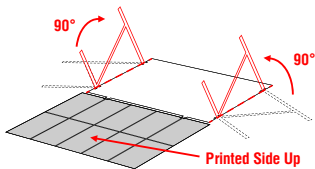
Assembly Instructions

1. Cut out the solar panels from the frame:



Cut

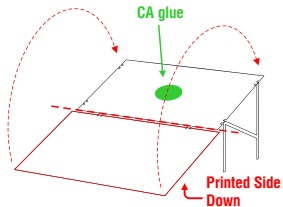
2. Bend the legs at the both sides towards the printed side, as shown below. It can be done manually, without the help of tools. When bending, hold the legs as close as possible to where they meet the base:



3. Turn the solar panel over. Apply a small drop of cyanoacrylate (CA) glue (not more than 2 mm in diameter) exactly in the center of the base. Bend the panel with printed photo-voltaic cells upwards by 180° and press it to the base for 20-30 seconds.

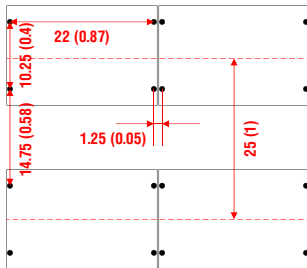
Important: Please bend the upper panel slowly, otherwise it may bend askew and become misaligned to the base.

Caution: Nickel silver is a strong, but slightly brittle alloy. Please bend it only once, otherwise it may break.



Installation on the Layout

The legs of the solar panel form a 22 x 10.25 mm (0.87 x 0.4 in) rectangle. Please use supplied template for drilling mounting holes in the base of layout. For bigger template (downloadable A4 size printable PDF), please ask your dealer.



This drawing is not to scale. Units: mm (in)

Drill mounting holes using 0.6-0.7 mm bit. The solar panels must be installed in these holes to a depth of 5 mm (0.2 in) and fixed with glue.

