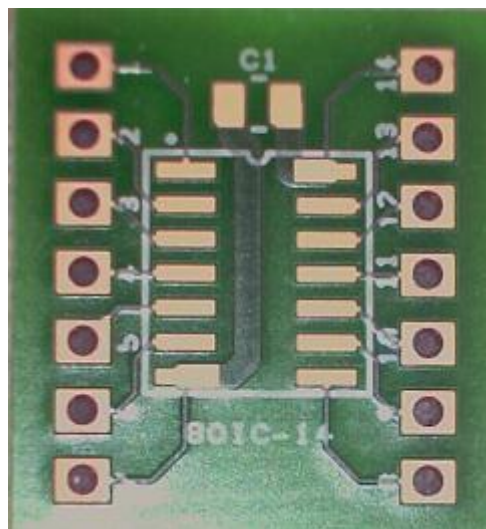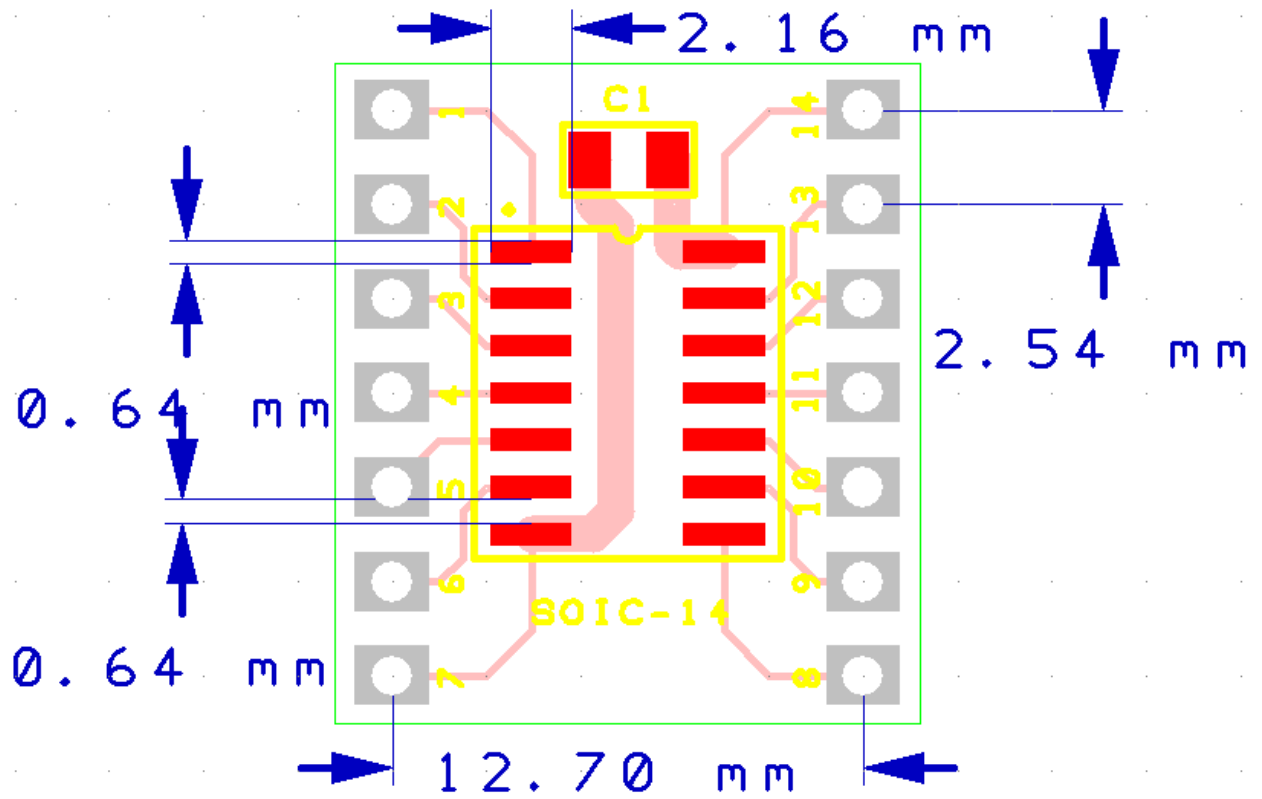# SOIC-14 ADAPTER

Breadboard adapter for SOIC 14pin devices:

PCB dimensions: 18,3 x 20,6 x 1,5 mm

Our reference: 14701

Product description: breadboard adapter for SOIC14 devices. Accept a 0805 decoupling capacitor connected between pins 7 and 14. Accept row connectors with a 2,54 mm pitch, breadboard compatible.

The row connectors are available separately.

Technology: plated through FR4 pcb, with isolating solder mask, to avoid shorts between pads when hand soldered. All holes are plated through.

The surface of the pads in this adapter, is chemical gold plated.

PCB contour: the pcb contour is scored

Hand soldering: should be used a liquid flux, for easy soldering the gold surface.

Handling: is important to avoid fingerprints over the gold plated surface of the pads, before soldering.

Links for SOIC-14:

http://www.fairchildsemi.com/dwg/M1/M14A.pdf
http://www.nxp.com/documents/outline_drawing/sot108-1_po.pdf
http://www.national.com/packaging/mkt/m14a.pdf
http://focus.ti.com/lit/ml/mpds177f/mpds177f.pdf

Please visit our site for updates and new types:

http://www.breadboard-adapters.com/

To any questions or feedback please email:

sales@breadboard-adapters.com