

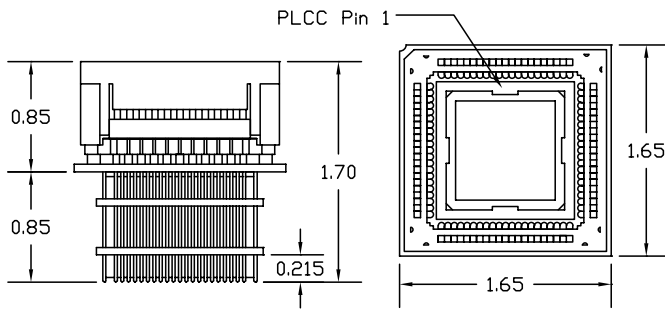
PA84-P(Z)P Data Sheet

84 pin PLCC socket/84 pin PLCC plug

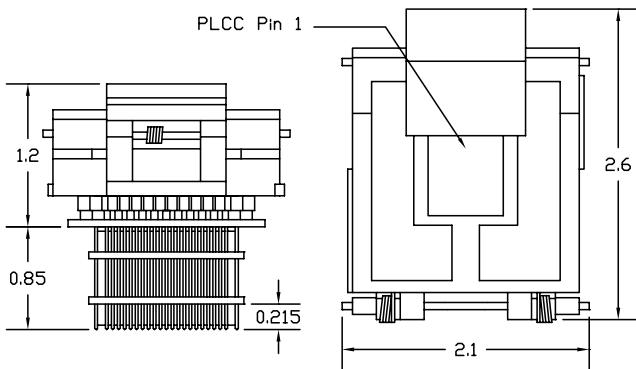
Supported Device/Footprints

These adapters accept 84 pin PLCC devices and plug into 84 pin PLCC production sockets. Test points are provided near the edges of the circuit board.

Adapter Dimensions



PA84-PP



PA84-PZP

Adapter Construction

The adapter is made up of 2 sub-assemblies. They assemble via connectors making the adapter modular. This way the sub-assemblies can be replaced when they wear out.

When disassembling the adapter take care not to bend the pins. When reassembling the adapter note the pin 1 indicators to align the parts correctly.

The adapters described by this datasheet and their sub-assemblies are:

Adapter	Test Socket	Board
PA84-PP	84-303	84-PP
PA84-PZP	84-401	84-PZP

Test Sockets:

LSC#	Style	Mfgr/Pn
84-303	Auto-Eject	Yamaichi IC120-0844-303
84-401	Lidded ZIF	Yamaichi IC51-0844-401

Test Points

This adapter offers Test Points. The Test Points are rows of plate-thru-holes (PTH) along the 4 edges of the adapter.

Grabbers may be used to hook onto the holes.

Alternately, 0.050" pitch 21 pin strips can be soldered into the holes and connections made to the strip's pins. A right angle strip should be considered for easier access to the pins.

Adapter Wiring

This adapter is wired 1 to 1. Pin 1 of the socket is connected to pin 1 of the plug. Pin 2 to pin 2 and so on around the adapter.