

PA44-P(Z)P Data Sheet

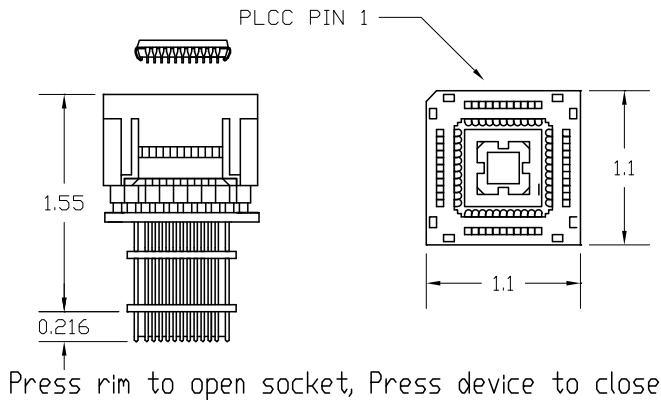
44 pin PLCC socket/44 pin PLCC plug

Supported Device/Footprints

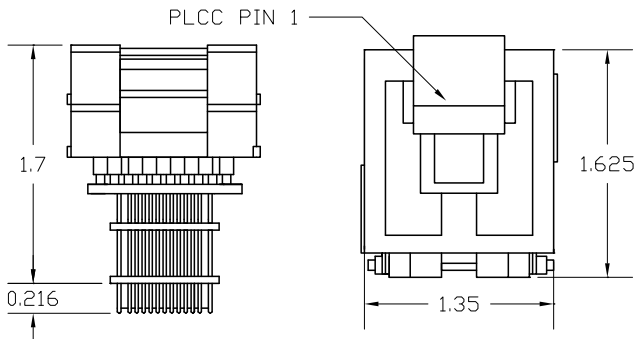
These adapters accept 44 pin PLCC devices and plugs into 44 pin PLCC production sockets. Test points are provided near the edges of the circuit board.

Mfgr	Socket		Plug	
	Device	Package	Device	Package
Many	44 pin	PLCC	44 pin	PLCC

Adapter Dimensions



PA44-PP



PA44-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
PA44-PP	44-306	44-PP
PA44-PZP	44-400	44-PZP

Test Sockets

LSC #	Style	Mfgr/Pn
44-306	Auto-Eject	Yamaichi IC120-0444-306
44-400	Lidded ZIF	Yamaichi IC51-0444-400

Test Points

These adapters offer 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 11 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.



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