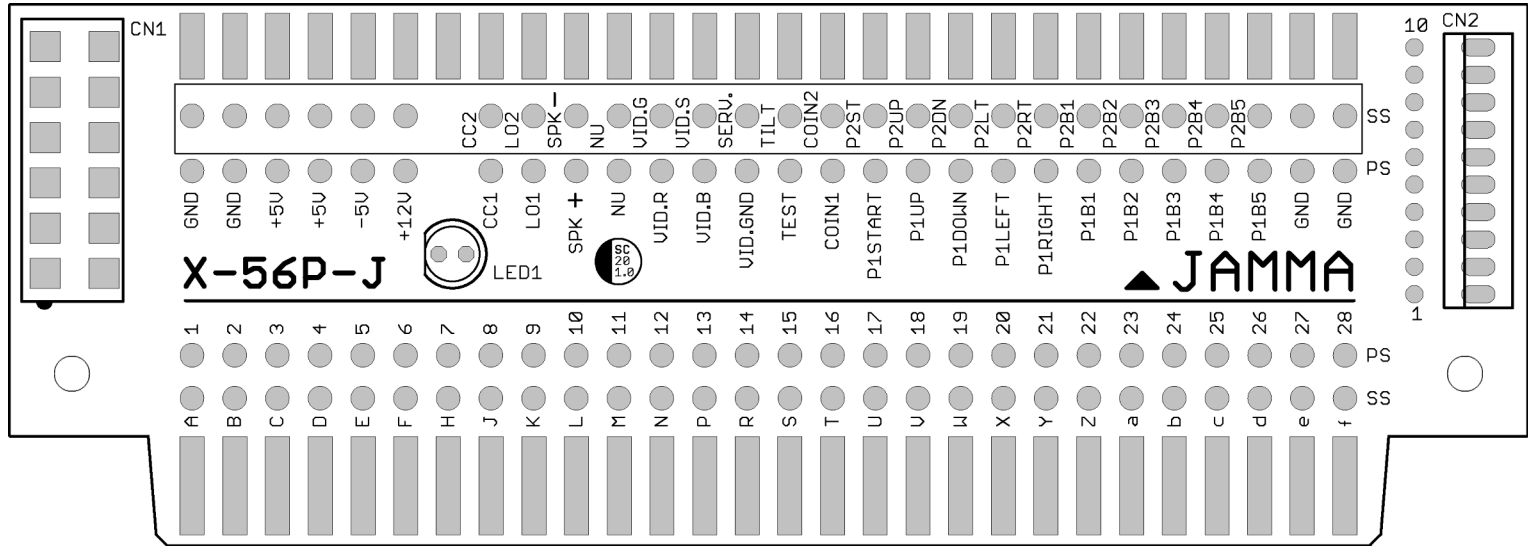


JAMMA to 56 Positions X Universal Adapter

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Designed to create custom adapters for playing JAMMA standard game boards inside NON-JAMMA cabinets with a 56 positions harness. By using a point-to-point soldering method, it makes it easy to create your own adapters.

To minimize voltage drop, 18 AWG wires are recommended for the power connections. 22 AWG wires can be used for all other connections.

Features / Specifications

- For JAMMA boards to be used inside NON-JAMMA cabinets
- Labelled connections on both sides of the adapter
- Number of Positions : 56
- Fingerboard pitch : 3.96mm (0.156")
- Plated Through-Hole \varnothing : 1.4mm
- Wire Gauge : Up to 18 AWG
- Input / Output power header
- Input / Output 2.54mm (.100") pitch header
- Power Indicator : 5mm LED

PS : Parts / Components side

SS : Solder side

CN1

12 positions 4.20mm (.1654") pitch, 5.50mm (.217") row spacing power header.

It can be used as an input or as an output. PCB traces are routed to their respective connections on the JAMMA side of the adapter.

Suggested compatible part numbers:

Molex Mini-Fit Jr. 5566 – Part number: 0039281123 / 0039310120

TE AMP VAL-U-LOK – Part number: 1-2825272-2 / 1-1586037-2

FCI Minitex Pwr 4.2 – Part number: 10127820-1222LF / 10127820-1221LF

CN1 (CONNECTOR H)					
GND 12	GND 11	+5V 10	+5V 9	GND 8	-5V 7
GND 6	GND 5	+5V 4	+5V 3	GND 2	12V 1
▶ Pin 1 indicator.					

CN2

10 positions 2.54mm (.100") pitch header for custom input or output harnesses/circuits.