



Home: PCB Headers >

Part Number: 47393-1001

2.50mm Pitch Pogo Connector, Height: 3.95mm, 1.02µm Gold (Au) over Nickel Plating, 2 Circuits, 4 Soldering Positions



Series image - Reference only

Status:
Replacement:**OBsolete**
Contact MolexSeries:
Category:
Overview:47393
PCB Headers
[Pogo Pins](#) [CHECK DISTRIBUTOR INVENTORY](#) [Add to My Parts](#)
 [Email this page](#)[Go to Part Detail ▾](#)**Product Environmental Compliance**[EU ELV](#): Product not active[EU RoHS](#): Product not active[EU RoHS Phthalates](#): Product not active[China RoHS](#):[REACH SVHC](#): Product not active[Low-Halogen Status](#): Product not active [EU RoHS Certificate of Compliance \(PDF\)](#) [Multiple Part Product Compliance Statements](#)

EU RoHS, REACH SVHC, & Low-Halogen

[Multiple Part Industry Compliance Documents](#)

*IPC 1752A Class C

*IPC 1752A Class D

*Molex Product Compliance Declaration

Application Tooling**FAQ**

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

Previously Available Application Tooling[Check our list of old tooling that used to be available for this part](#)Questions on Product Environmental Compliance? Email ProductCompliance@molex.comRequest Molex's CMRT from conflictminerals@molex.com**Part Detail**[COLLAPSE ALL](#)**▼ General**

Status	Obsolete
Category	PCB Headers
Series	47393
Application	Board-to-Board, Signal
Comments	Action Heights: 3.25mm, 3.49mm
Overview	Pogo Pins
Product Name	PoGo Pin
UPC	800756873848

▼ Physical

Breakaway	No
Circuits (Loaded)	2
Circuits (maximum)	2, 4
Durability (mating cycles max)	10000
First Mate / Last Break	No
Glow-Wire Compliant	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	None
Material - Plating Mating	Gold
Material - Plating Termination	Nickel
Number of Rows	2
Orientation	Vertical
PC Tail Length	0.50mm
PCB Locator	No
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	2.50mm
Pitch - Termination Interface	2.50mm
Polarized to Mating Part	No
Polarized to PCB	No
Shrouded	No
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40°C to +85°C
Termination Interface: Style	Through Hole

▼ Electrical

(Please review the Product Specification for specific details.)	
Current - Maximum per Contact	2.0A
Voltage - Maximum	60V DC