

1/4" S1 Mini Jacks



The **CLIFF®** range of S1 ¹/₄" Mini Jacks incorporate significant new design features. The narrow-bodied design supports auto insertion and offers the highest board packing density available. Designed for snap-in PCB mounting to facilitate assembly and wave soldering, the S1 is available with chassis grounding and a choice of switching configurations, nose and mounting nut options.

Significant features include:

- Narrow body versions offering the highest board packing density available.
- Snap-in PCB mounting to facilitate assembly and wave soldering.
- Optional chassis grounding versions.
- Body design supports auto-insertion.
- Choice of nose and fixing nut options.
- Ni-Ag® Alloy Self-Cleaning Contacts for superior performance and reliability.

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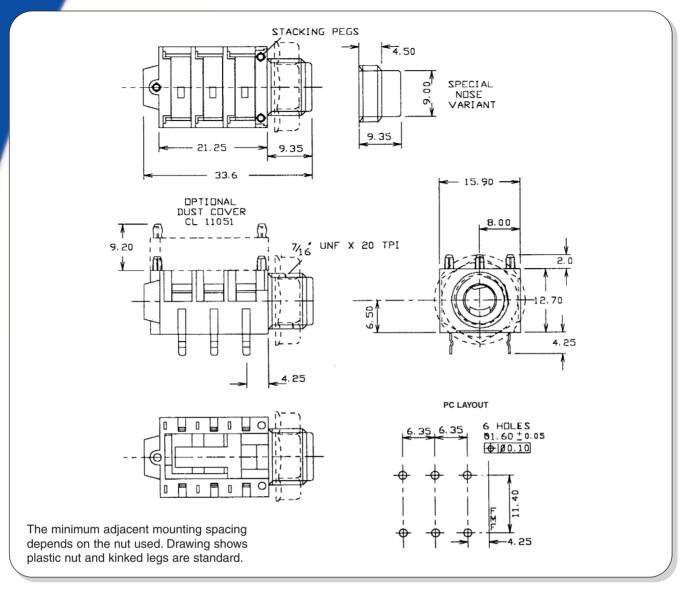


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1/4" S1 Mini Jacks



Specification:

Withstand voltage: 2000V DC Min.

Maximum Current: 5 amp.

Temperature Rating: -10° C to + 70° C

Life (Minimum): 10,000+ Operations. Cr <100m Ω

Nominal Contact Resistance: <50m Ω

Technical Data:

Designed to receive both mono and stereo \$\frac{1}{4}\$" jack plugs, the \$1\$ socket is produced from durable grade 1 black nylon with \$\frac{\textbf{CLIFF}}{\textbf{S}}\$ Ni-Ag\(^{\textstylen}\$ Alloy self-cleaning contacts for superior performance and reliability. Contacts can also be supplied with our special low noise Ni-Ag\(^{\textstylen}\$ '\$\text{ST}' plating. The \$1\$ is available with either a half or fully threaded nose and with a nylon nut (standard) or a nickel plated brass hexagonal or slotted ring nut. Mounting hardware, if required, is supplied unassembled. The \$1\$ can also be supplied with prefitted EMI/RFI screen if required. When ordering, please state the contact arrangement required, with a plug inserted, using the following code from the front of the jack socket: B - Break, N - No Contact. For example, an \$1/BNB is a 2-pole mono switched jack socket, 1st contact - 'Break', No 2nd contact and third contact - 'Break'. Model \$1\$C, produced in our China plant, has similar specifications and characteristics.

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