

# USB 2.0 Type-B Connectors

Stewart Connector's USB 2.0 Type-B connectors are designed to meet the ever-growing demand for small yet reliable I/O connectors that comply to Universal Serial Bus standards.

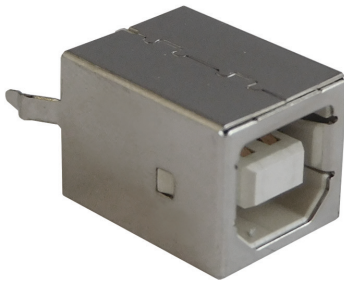
Stewart's USB 2.0 Type-B connectors are designed to meet the industries increasing demand for economic solutions where space and faster data rates are a premium. Stewart's economic design incorporates a small form factor, very robust and highly reliable design.

## Features & Benefits

- High Temperature LCP material used for IR Reflow or Wave Soldering
- 30u" of gold on the contacts
- USB 2.0 can deliver 480Mbit/s
- Peak current rating of 1.5A per contact
- Operating temperature -55°C to 85°C
- Right angle and Vertical orientations are available
- All configurations are shielded
- Through hole soldering

## Applications

- IoT devices
- Printers
- Compact power devices
- Scanners
- External storage devices



Part Number	Orientation	Termination	Shielded
SS-52300-001	Horizontal	Solder	Yes
SS-52300-002	Vertical	Solder	Yes

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[SS-52300-001](#) [SS-52300-002](#)