

# USB Type-C Connectors

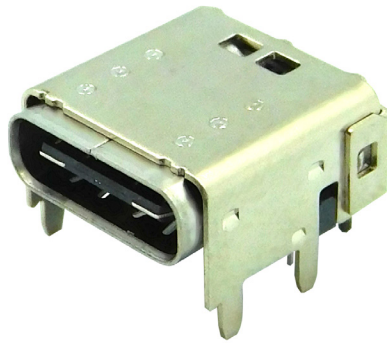
Stewart Connector's USB Type-C connectors are designed to meet the ever-growing demand for small, yet reliable I/O connectors that comply to Universal Serial Bus standards. Stewart Connector's USB Type-C jacks have a slim and robust design which offers PCB savings while enabling high-frequency mating. USB Type-C connectors allow for reversible mating interface, allowing for easy and reliable mating of the plug to jack in any plug direction.

## Features & Benefits

- Configurations that reach USB 4.0 and USB 3.1 available
- All configurations are backwards compatible with lower USB speeds
- Operating voltage of 20V
- Packaged in tape and reel for pick and place operations
- Slim design helps maximize PCB real-estate

## Applications

- IoT applications
- Data centers
- Lighting
- Tablets
- PC's and laptops
- Handheld devices and wearables
- Business equipment
- Smart phones



## Part Numbers

| Part Number  | USB Rating | Orientation | PCB Thickness |        |
|--------------|------------|-------------|---------------|--------|
|              |            |             | in            | mm     |
| SS-52400-002 | USB 3.1    | Horizontal  | 0.039in       | 1.00mm |
| SS-52400-003 | USB 3.1    | Horizontal  | 0.063in       | 1.60mm |
| SS-52400-005 | USB 4.0    | Horizontal  | 0.047in       | 1.20mm |



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