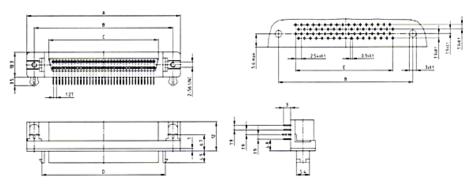
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SCSI 2 female connector solder pin angled and PCB termination with clip



(click on the schematic(s) for a more detailed view)



| No. of pos. | А | В | С | D | E |
|-------------|-------|-------|-------|-------|-------|
| 20 | 33.70 | 27.45 | 15.25 | 21.05 | 11.43 |
| 26 | 37.51 | 31.26 | 19.06 | 24.86 | 15.24 |
| 28 | 38.78 | 32.53 | 20.33 | 26.13 | 16.51 |
| 40 | 46.40 | 40.15 | 27.95 | 33.75 | 24.13 |
| 50 | 52.55 | 46.50 | 34.40 | 40.10 | 30.48 |
| 68 | 64.18 | 57.93 | 45.73 | 51.53 | 41.91 |
| 80 | 71.80 | 65.55 | 53.35 | 59.15 | 49.53 |
| 100 | 84.50 | 78.25 | 66.05 | 71.85 | 62.23 |

Specifications

Connector:

Metal shell: Zink alloy Insulators: PBT UL 94 V-O Contact: Phosphor Bronze Contact Finish: Gold over Nickel

Current Rating: 1 Amp Contact Resistance: 20m O

Contact Resistance: 20m Ohm max. Insulation Resistance: 1000m Ohm min. Dielectric withstanding Voltage (DWV):

250 VAC / 1 minute

Operating Temperature: -55°C + 105°C

Technical alterations are subject to change without notice

These female connectors are a right angle PCB type connector. They are for use in a through hole PCB application. These connectors have UNC 2-56 threaded inserts on the shell. The connectors have PCB clips to steady the connector during wave soldering which securely mounts the connector and can

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be used for further grounding if traces are run to them. The connectors have locking tabs that mate with hoods that have the single hand release mechanism.

Part numbers

| No. of pos. | |
|-------------|------------|
| 20 | 312A10069X |
| 26 | 312A10089X |
| 28 | 312A10109X |
| 40 | 312A10129X |
| 50 | 312A10149X |
| 68 | 312A10169X |
| 80 | 312A10189X |
| 100 | 312A10209X |

