

Compact Flash Header

Product Description

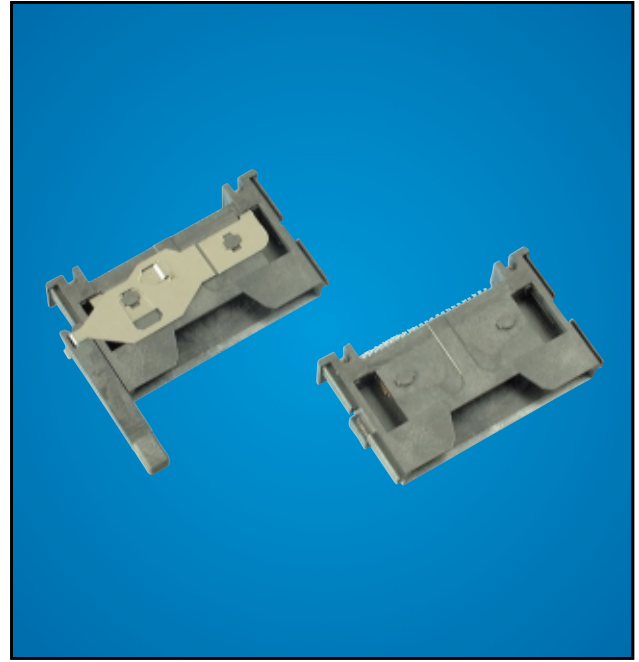
FCI's Compact Flash header series provides a low-cost, one-piece surface mount design. FCI offers "eject" and "non-eject" styles which are compatible with both Type I & II Compact Flash memory cards. FCI's Compact Flash header series meets the Compact Flash Association (CFA) specifications for known reliability and offers the following design features and benefits.

Features

- Accepts Type I & II Compact Flash cards
- Surface Mount In-Line (SMTIL) headers
- 2.2 mm PCB stand-off height
- Double row (2x25) 1.27 mm (.050 in.) at card interface and 0.635 mm (.025 in.) SMTIL tails
- One-piece design available in eject & non-eject styles
- Compact, light weight, robust design
- Highly reliable eject header with dual point eject mechanism
- Packaged in trays
- Meets CFA standard for known reliability

Benefits

- Polarized lead-in feature on header prevents incorrect insertion of the Compact Flash card
- High temperature plastic compatible with re-flow soldering
- Reliable eject feature that is built onto the header provides a single part number solution



Target Markets

- Mobile computing
- Datacom
- Consumer
- Industrial & Instrumentation

Target Applications

- Mobile computers
- Digital cameras
- Printers
- Electronic games
- Television set-top boxes
- Medical & Industrial Instrumentation
- Handheld data collection devices
- PCMCIA applications and designs that require downsizing to small form factor cards

