

Board TO Board

Harwin's are able to offer various pitch and height of board to board connector ranging from 0.4mm to 1.27mm pitch. Various termination styles with locking feature and multiple pin counts in greater flexibility. Different mounting heights are available starting from 0.9mm to 17.5mm. Harwin's board to board connectors are available on both vertical and SMT version. Harwin has the abilities to solve your application demands where custom design for designated height can be made available.

Features

- ◆ Tin/Gold Plating from 9 ways to 160 ways
- ◆ Location pegs to ensure correct positioning
- ◆ Polarized to prevent mis-mating
- ◆ High-temp LCP Housing Material
- ◆ Anti-flux
- ◆ Shrouded plugs and receptacles
- ◆ Wide-angled mating surface
- ◆ High Contact Reliability
- ◆ Reliability under severe shock and vibration
- ◆ Tape and Reel packaging
- ◆ ROHS Compliance

Applications

- ◆ Notebook PC/PDA/Digital Video and Still Camera
- ◆ Digital Set-Top Box/Handheld Equipment
- ◆ Cellular Phone/LCD Monitor/TV

Main Products

- ◆ 0.40mm pitch, Ht 0.9mm
- ◆ 0.50mm pitch, Ht 2.0mm~17.5mm
- ◆ 0.50mm Pitch, Ht 1.5mm~2.5mm
- ◆ 0.80 mm Pitch, Ht 4mm~6mm
- ◆ 1.00mm Pitch, Ht 4.3mm

Part Reference

- M403-835/M403-830 (Male/Female)
- M402VM/M402VF (Male/Female)
- M402MX/M402FX (Male/Female)
- M60-610/M60-600 (Male/Female)
- M40-600/M40-602 (Male/Female)

*More options available upon request

