FINE PITCH SMT STACKING CONNECTORS (PARALLEL BOARD-TO-BOARD)



0.4mm Fine Stack Connectors

- 0.4mm contact pitch
- 1.0mm and 1.5mm stacking height
- 20 to 90 positions



0.5mm Fine Mate Connectors

- 0.5mm contact pitch
- 4.0mm to 6.0mm stacking heights
- 16 to 100 positions
- Right angle options



0.5mm Fine Stack Connectors

- 0.5mm contact pitch
- 1.5mm stacking height
- 20 to 80 positions



0.5mm Free Height (FH) Connectors

- 0.5mm contact pitch
- 5.0mm to 16mm stacking heights
- 120 to 440 positions



0.6mm Free Height (FH) Connectors

- 0.6mm contact pitch
- 4.0mm to 16mm stacking heights
- 50 to 320 positions
- Grounded (GIGA) versions



0.8mm Fine Mate Connectors

- 0.8mm contact pitch
- 4.0mm and 4.5mm stacking heights
- 10 to 60 positions



0.8mm Fine Stack Connectors

- 0.8mm contact pitch
- 3.0mm stacking height
- 14 to 50 positions



0.8mm Free Height (FH) Connectors

- 0.8mm contact pitch
- 5.0mm to 16mm stacking heights
- 40 to 200 positions



1.0mm FH (IEEE 1386) Connectors

- 1.0mm contact pitch
- 8.0mm to 15mm stacking heights
- 64 and 84 positions



AMPMODU 50/50 Grid Connectors

- 1.27 [.050] contact pitch
- 6.35 [.250], 8.13 [.320] and9.91 [.390] stacking heights
- 10 to 100 positions



AMPMODU System 50 Connectors

- 1.27mm [.050"] contact pitch
- 13.08mm [.515"] stacking height
- 10 to 100 positions



Eurocard (Din)

- 0.4mm contact pitch
- 1.0mm and 1.5mm stacking height
- 20 to 90 positions

FINE PITCH SMT STACKING CONNECTORS (PARALLEL BOARD-TO-BOARD) (CONTINUED)









Micro-Strip Connectors

- 1.27mm [.050"] pitch
- 10.92mm to 38.94mm height
- 40-240 positions
- Controlled impedance

MICTOR Connectors

- 0.635mm [.025"] contact pitch
- 6.6mm to 22.86mm [.260" to .900"] stacking heights
- **38-266** positions
- Matched impedance

MICTOR SB Connectors

- 0.8mm pitch
- 5mm to 30mm height
- 40 to 200 positions
- Controlled impedance

STEP-Z Grid Array Connectors

- 1 x 0.65 grid
- 15mm to 40mm height
- 104, 200, 296 positions
- Controlled impedance









STRADA Mesa Connectors

- 3.1 x 2.6 grid
- 8mm to 42mm height
- 130 to 518 positions
- Controlled impedance
- Power options

Z-PACK 2mm HM Connectors

- 2mm pitch
- 15mm height
- 55 positions minimum
- End-to-end stackable

Z-PACK Futurebus + Connectors

- 2mm pitch
- 17.7mm height
- 24 positions minimum
- End-to-end stackable

Z-PACK HM-Zd Connectors

- 2.5mm pitch
- 18mm height
- 40 different pairs minimum
- End-to-end stackable
- Controlled impedance



Z-PACK TinMan & Z-PACK TinMan 85ohm Connectors

- 1.9mm Pitch
- 15mm, 16mm, and 39mm Height
- 24 Different Pair Minimum
- Controlled Impedance
- End-to-end Stackable



1.25 mm Centerline Fine Pitch Connectors

- 1.25mm Fine Pitch
- 5mm to 11mm Height
- 4 to 30 PositionsPin and Socket



Z-PACK HS3 Connectors

- 2.5mm Pitch
- 23mm Height
- 30 Positions Minimum
- Controlled Impedance
- End-to-end Stackable