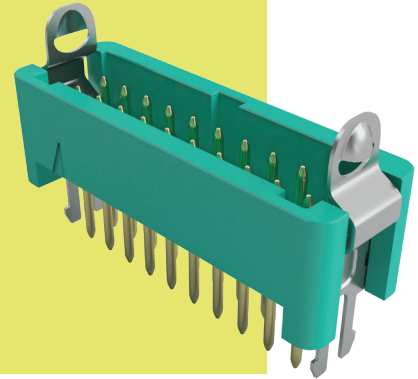


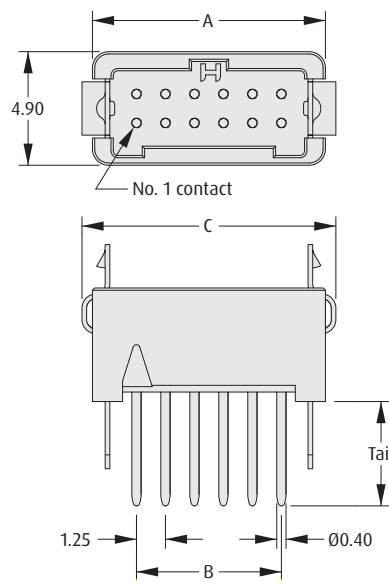
Gecko with Latches Connectors

Male Vertical PC Tail

- Secure fixing to the PCB via retention bars for through hole.
- Easy-to-release latches require no tooling.
- 2A current capacity, resists high vibration and shock.
- Withstands extremes of temperature: -65°C to +150°C.

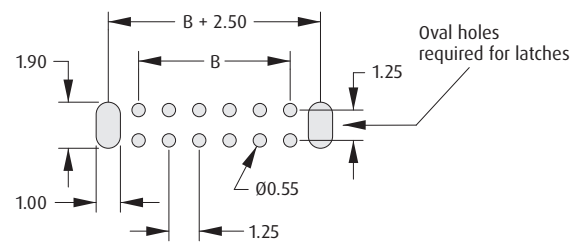


PC TAIL



CALCULATION

| | |
|----------|---|
| A | $B + 3.8$ |
| B | $0.625 \times (\text{Total No. of contacts} - 2)$ |
| C | $B + 5.5$ |



Recommended PC Board Pattern

HOW TO ORDER

G125 - M VX XX 05 LX X

SERIES CODE

TYPE

| | |
|-----------|---------------|
| V1 | 3mm PC Tail |
| V2 | 4.5mm PC Tail |

TOTAL NO. OF CONTACTS

06, 10, 12, 16, 20, 26, 34, 50

PACKAGING

| | |
|----------|---------------|
| R | Tape & Reeled |
| P | Loose |

LATCH

| | |
|-----------|-----------------------------------|
| L0 | No Latch |
| L1 | Latch for 1.6mm PCB (use with V1) |
| L2 | Latch for 2.4mm PCB (use with V2) |

FINISH

| | |
|-----------|------|
| 05 | Gold |
|-----------|------|

All dimensions in mm.

Patent Published