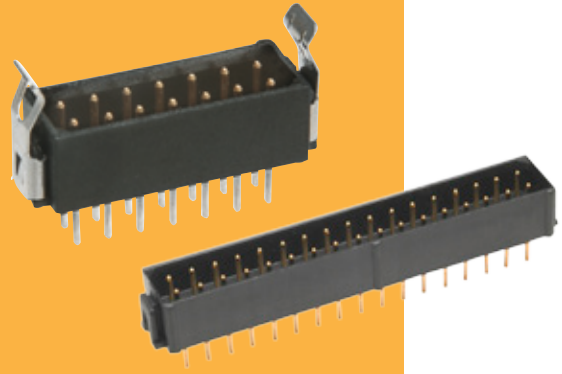


# Datamate Connectors

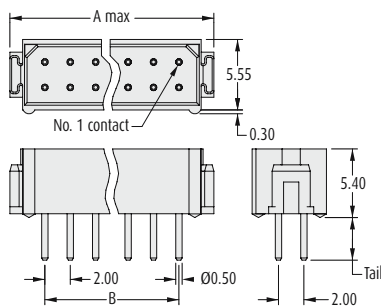
Datamate **L-Tek**

## Male Double Row Vertical PC Tail

- Polarised mouldings.
- Fully shrouded contacts.
- Mates with female connectors shown on pages 21 to 24.
- For British Standard versions see pages 18 to 19.
- Can be used with Strain Relief straps:  
order code **M80-0030006**.

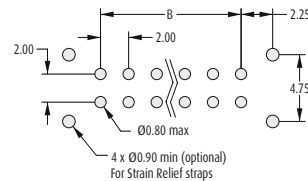


### UNLATCHED



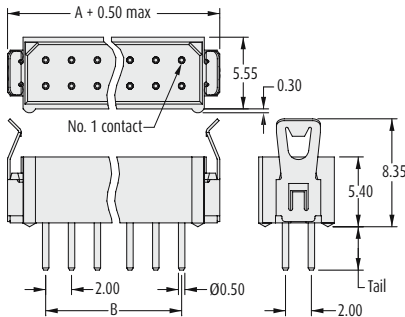
### CALCULATION

|          |                           |
|----------|---------------------------|
| <b>A</b> | $B + 5.60$                |
| <b>B</b> | Total no. of contacts - 2 |

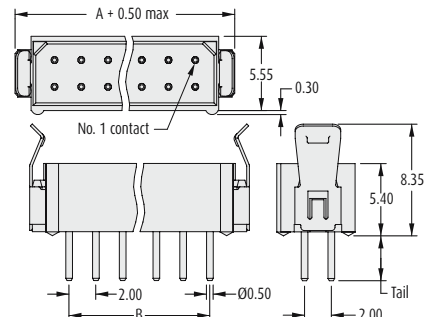


Recommended PC Board Pattern

### LOCKING LATCH



### FRICTION LATCH



### HOW TO ORDER

**M80 - XXX XX XX**

#### SERIES CODE

| RoHS       | Non-RoHS   |                             |
|------------|------------|-----------------------------|
| <b>854</b> | <b>869</b> | Unlatched (3mm tail)        |
| <b>853</b> | <b>867</b> | Locking Latch (3mm tail)    |
| <b>863</b> | <b>815</b> | Friction Latch (3mm tail)   |
| <b>754</b> | <b>754</b> | Unlatched (4.5mm tail)      |
| <b>753</b> | <b>753</b> | Locking Latch (4.5mm tail)  |
| <b>763</b> | <b>763</b> | Friction Latch (4.5mm tail) |

#### FINISH

|           |                 |  |
|-----------|-----------------|--|
| <b>05</b> | Gold            |  |
| <b>22</b> | Gold + Tin/Lead |  |
| <b>42</b> | Gold + Tin      |  |
| <b>45</b> | Gold            |  |

#### TOTAL NO. OF CONTACTS

**04, 06, 08, 10, 12, 14, 16, 18, 20, 26, 34, 44**

All dimensions in mm.