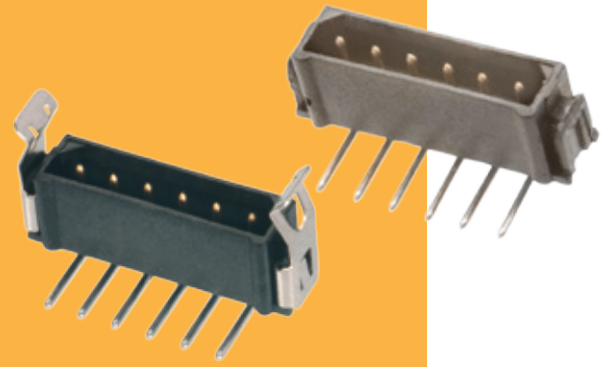


Male Single Row Horizontal PC Tail

- ❖ Mates with female connectors on pages 21 to 24.
- ❖ For British Standard versions see pages 18 to 19.
- ❖ Supplied with Strain Relief straps:
Order code **M80-0030006**.



DATAMATE L-TEK

| UNLATCHED | | CALCULATION | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-----------------|---|----------|--|-----|-----|----------------------|-----|-----|--------------------------|-----|-----|---------------------------|-----|-----|------------------------|-----|-----|----------------------------|-----|-----|-----------------------------|--|--|----|------|--|----|-----------------|--|----|------------|--|----|------|--|
| | | <p>Recommended PC Board Pattern</p> <p>View of Strain Relief strap in place</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>A $B + 5.60$</p> <p>B $(\text{Total no. of contacts} - 1) \times 2$</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LOCKING LATCH | | FRICTION LATCH | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| HOW TO ORDER | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M80 - XXX XX XX | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>SERIES CODE</p> <table border="1"> <thead> <tr> <th>RoHS </th> <th>Non-RoHS </th> <th></th> </tr> </thead> <tbody> <tr> <td>843</td> <td>878</td> <td>Unlatched (3mm tail)</td> </tr> <tr> <td>842</td> <td>876</td> <td>Locking Latch (3mm tail)</td> </tr> <tr> <td>846</td> <td>804</td> <td>Friction Latch (3mm tail)</td> </tr> <tr> <td>793</td> <td>793</td> <td>Unlatched (4.5mm tail)</td> </tr> <tr> <td>792</td> <td>792</td> <td>Locking Latch (4.5mm tail)</td> </tr> <tr> <td>796</td> <td>796</td> <td>Friction Latch (4.5mm tail)</td> </tr> </tbody> </table> | | RoHS | Non-RoHS | | 843 | 878 | Unlatched (3mm tail) | 842 | 876 | Locking Latch (3mm tail) | 846 | 804 | Friction Latch (3mm tail) | 793 | 793 | Unlatched (4.5mm tail) | 792 | 792 | Locking Latch (4.5mm tail) | 796 | 796 | Friction Latch (4.5mm tail) | <p>FINISH</p> <table border="1"> <tbody> <tr> <td>05</td> <td>Gold</td> <td></td> </tr> <tr> <td>22</td> <td>Gold + Tin/Lead</td> <td></td> </tr> <tr> <td>42</td> <td>Gold + Tin</td> <td></td> </tr> <tr> <td>45</td> <td>Gold</td> <td></td> </tr> </tbody> </table> | | 05 | Gold | | 22 | Gold + Tin/Lead | | 42 | Gold + Tin | | 45 | Gold | |
| RoHS | Non-RoHS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 843 | 878 | Unlatched (3mm tail) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 842 | 876 | Locking Latch (3mm tail) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 846 | 804 | Friction Latch (3mm tail) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 793 | 793 | Unlatched (4.5mm tail) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 792 | 792 | Locking Latch (4.5mm tail) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 796 | 796 | Friction Latch (4.5mm tail) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 05 | Gold | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | Gold + Tin/Lead | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 42 | Gold + Tin | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 45 | Gold | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | <p>TOTAL NO. OF CONTACTS</p> <p>02 to 07, 17, 22</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

All dimensions in mm.