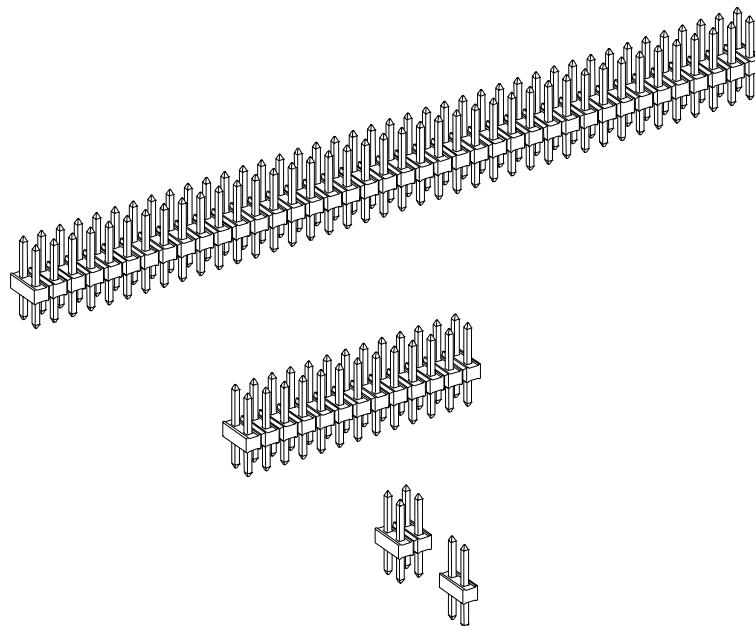
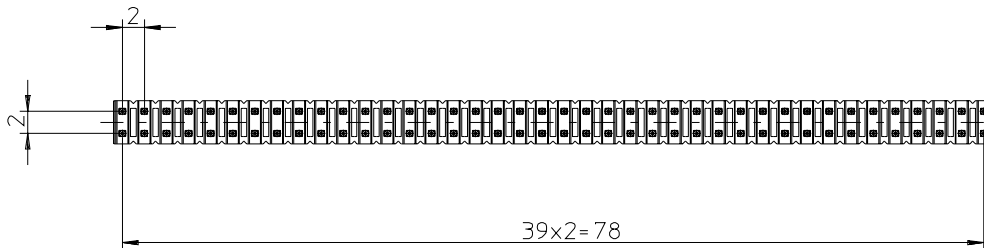
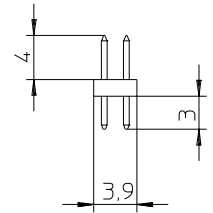
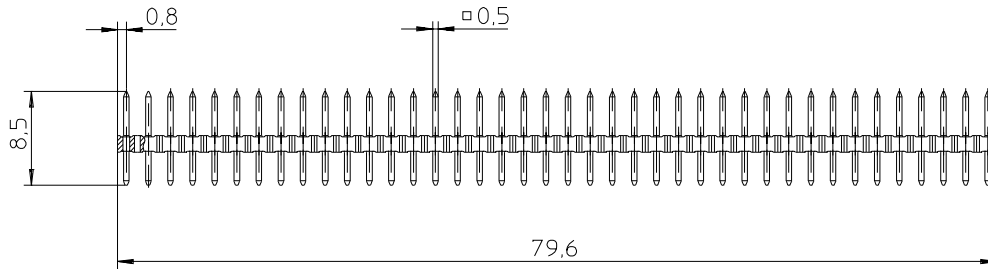
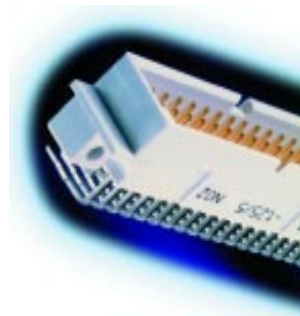


PIN HEADERS

PITCH 2.0 mm

TYPE PMH4/3



TECHNICAL SPECIFICATIONS

| | | |
|----------------------|--|--|
| MATERIALS | Connector body Contact Contact plating | Glass fiber filled polyester Copper alloy Nickel all over + hard gold MIL-G-45204 B or tinlead |
| ELECTRIC DATA | Current rating Proof voltage Insulation resistance | 2 A max Contact/contact 650 V (rms) ≥ 1000 MΩ |
| PHYSICAL DATA | Temperature range Flammability | -40 °C...+105 °C UL 94 V-0 |

ORDERING CODE

PMH 4 / 3 - 2 - S - 2 x 40 - 0,8/5

| | | |
|------------|-------------------|-----|
| PMH | TYPE | |
| | Perlos Pin Header | PMH |

| | | |
|----------|-----------------------|---|
| 2 | NUMBER OF ROWS | |
| | Double row | 2 |

| | | |
|----------|-----------------------|---|
| 4 | CONTACT LENGTH | |
| | Standard length (mm) | 4 |

| | | |
|-----------|----------------------------------|------------|
| 40 | NUMBER OF PINS IN ONE ROW | |
| | Standard On request | 40 1-39 |

| | | |
|----------|---------------------------|---|
| 3 | TERMINATION LENGTH | |
| | Standard length | 3 |

| | | |
|--------------|---|-------|
| 0,8/5 | CONTACT AND TERMINATION FINISH | |
| | 0.8 μm Au on contact area and 5 μm SnPb on tails. | 0,8/5 |
| | 0.2 μm Au on contact area and 5 μm SnPb on tails. | 0,2/5 |
| | 5 μm SnPb on contact and tails. | 5 |

| | | |
|----------|----------------------|---|
| 2 | PITCH | |
| | Basic grid of 2.0 mm | 2 |

| | | |
|----------|----------------------------|---|
| S | TYPE OF TERMINATION | |
| | Solder | S |