

Pitch:2.54X2.54mm(0.1"X0.1")
Box Header S.M.T Type

MXCONN
MMHC204 Series

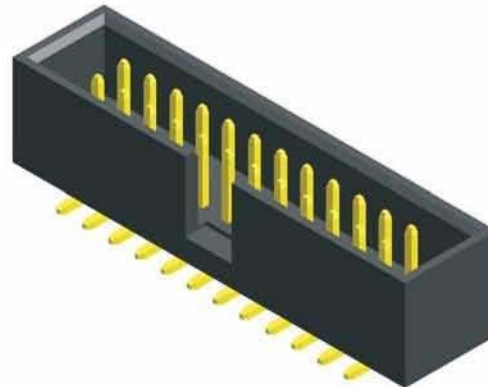
2.54 Male S.M.T Type

Specifications

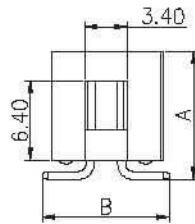
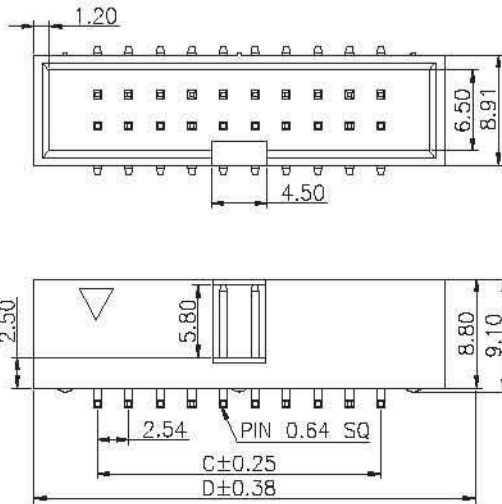
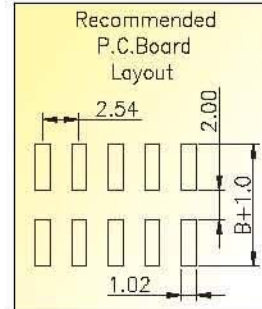
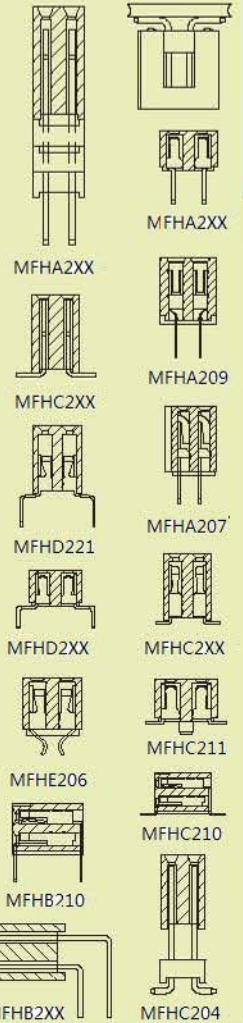
Current Rating: 3.0 Ampere
Insulation Resistance: 1000MΩ Min
Dielectric Withstanding: 600V AC
Contact Resistance: 20mΩ Max
Operating Temperature: -40°C to +105°C

Materials

Contact Material: Brass
Insulation Material: Polyester,UL 94V-0
NYLON 6T



Mating with



| No. of Pins/Row | Dimension Information | | No. of Pins/Row | Dimension Information | | No. of Pins/Row | Dimension Information | | No. of Pins/Row | Dimension Information | |
|-----------------|-----------------------|-------|-----------------|-----------------------|-------|-----------------|-----------------------|-------|-----------------|-----------------------|-------|
| | C | D | | C | D | | C | D | | C | D |
| 03 | 5.08 | 15.27 | 11 | 25.40 | 35.59 | 19 | 45.72 | 55.91 | 27 | 66.04 | 76.23 |
| 04 | 7.62 | 17.81 | 12 | 27.94 | 38.13 | 20 | 48.26 | 58.45 | 28 | 68.58 | 78.77 |
| 05 | 10.16 | 20.35 | 13 | 30.48 | 40.67 | 21 | 50.80 | 53.34 | 29 | 71.12 | 81.31 |
| 06 | 12.70 | 22.89 | 14 | 33.02 | 43.21 | 22 | 53.34 | 55.88 | 30 | 73.66 | 83.85 |
| 07 | 15.24 | 25.43 | 15 | 35.56 | 45.75 | 23 | 55.88 | 58.42 | 31 | 76.20 | 86.39 |
| 08 | 17.78 | 27.97 | 16 | 38.10 | 48.29 | 24 | 58.42 | 60.96 | 32 | 78.74 | 88.93 |
| 09 | 20.32 | 30.51 | 17 | 40.64 | 50.83 | 25 | 60.96 | 63.50 | | | |
| 10 | 22.86 | 33.05 | 18 | 43.18 | 53.37 | 26 | 63.50 | 66.04 | | | |

Ordering Information

| | | | | |
|-----------|---------------------|----------------------|---|-------------------------|
| MMHC204 - | XX | XX | A | XXX |
| | No. of Pins per Row | Standard Plating | | Pin Length (A / B) |
| | 03~32 | 02 :Gold Flash | | 001 : A=10.35,B=10.25 |
| | | Selective Plating | | Selective Length |
| | | 01 :Tin | | Custom Length Available |
| | | 05 :Gold Flash / Tin | | |

* Standard Packaging: Tube