

Pitch:1.27x1.27mm(0.05 " x0.05 ") 0.40 SQ Pin
Pin Header Dual Rows Straight Dip Type

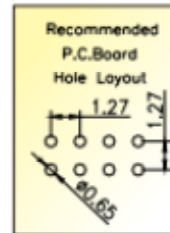
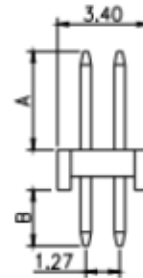
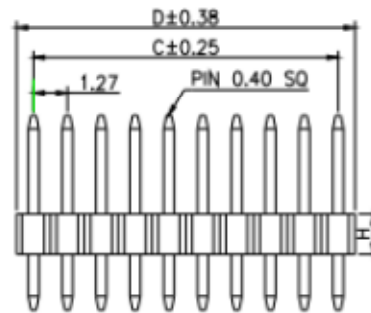
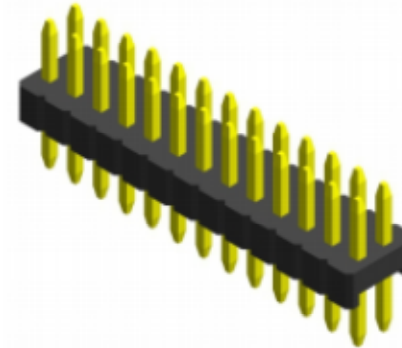
Specifications

Current Rating:1.0 Ampere
Insulation Resistance:1000MΩ Min
Dielectric Withstanding:300V AC
Contact Resistance:20mΩ Max
Operating Temperature:-40°C to +105°C

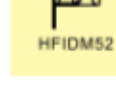
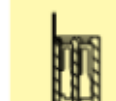
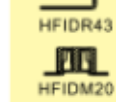
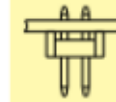
Materials

Contact Material: Brass
Insulation Material: Polyester,UL 94V-0
LCP/NL6T

All material RoHS&Reach Compliant
Halogen-free is available



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 |
| 02 | 1.27 | 2.54 | 12 | 13.97 | 15.24 | 22 | 26.67 | 27.94 | 32 | 39.37 | 40.64 |
| 03 | 2.54 | 3.81 | 13 | 15.24 | 16.51 | 23 | 27.94 | 29.21 | 33 | 40.64 | 41.91 |
| 04 | 3.81 | 5.08 | 14 | 16.51 | 17.78 | 24 | 29.21 | 30.48 | 34 | 41.91 | 43.18 |
| 05 | 5.08 | 6.35 | 15 | 17.78 | 19.05 | 25 | 30.48 | 31.75 | 35 | 43.18 | 44.45 |
| 06 | 6.35 | 7.62 | 16 | 19.05 | 20.32 | 26 | 31.75 | 33.02 | 36 | 44.45 | 45.72 |
| 07 | 7.62 | 8.89 | 17 | 20.32 | 21.59 | 27 | 33.02 | 34.29 | 37 | 45.72 | 46.99 |
| 08 | 8.89 | 10.16 | 18 | 21.59 | 22.86 | 28 | 34.29 | 35.56 | 38 | 46.99 | 48.26 |
| 09 | 10.16 | 11.43 | 19 | 22.86 | 24.13 | 29 | 35.56 | 36.83 | 39 | 48.26 | 49.53 |
| 10 | 11.43 | 12.70 | 20 | 24.13 | 25.40 | 30 | 36.83 | 38.10 | 40 | 49.53 | 50.80 |
| 11 | 12.70 | 13.97 | 21 | 25.40 | 26.67 | 31 | 38.10 | 39.37 | | | |