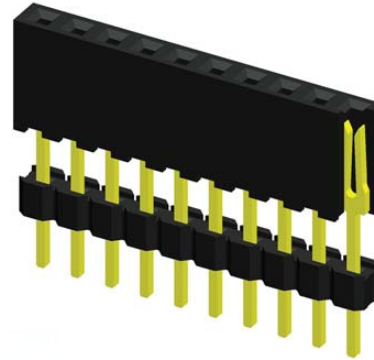


Specifications

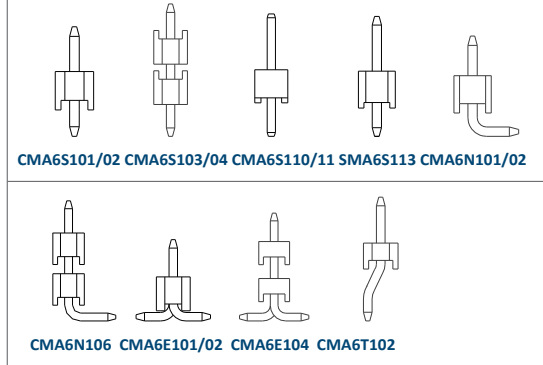
Current Rating : 2.0 Ampere
 Insulation Resistance : 1000 MΩ Min
 Dielectric Withstanding : 500V AC
 Contact Resistance : 20 mΩ Max
 Operating Temperature : -40°C to +105°C

Materials

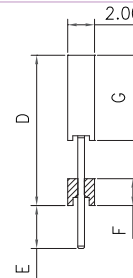
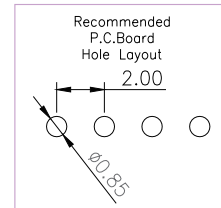
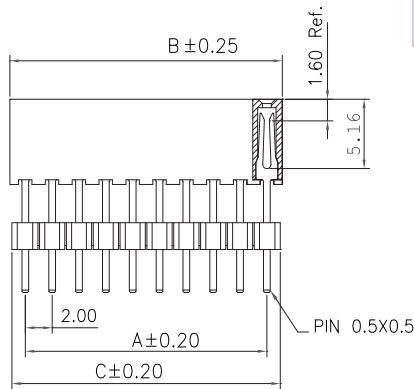
Contact Material : Phosphor Bronze
 Insulation Material : High Temperature Thermoplastic, 94V-0 Nylon



Mating with



P.S. : Suggested mating pin length : 1.5 ~ 4.9 mm



| No. of Pins/Row | Dimension Information | | | No. of Pins/Row | Dimension Information | | | No. of Pins/Row | Dimension Information | | | No. of Pins/Row | Dimension Information | | |
|-----------------|-----------------------|-------|-------|-----------------|-----------------------|-------|-------|-----------------|-----------------------|-------|-------|-----------------|-----------------------|-------|-------|
| | A | B | C | | A | B | C | | A | B | C | | A | B | C |
| 02 | 2.00 | 4.30 | 4.00 | 11 | 20.00 | 22.30 | 22.00 | 21 | 40.00 | 42.30 | 42.00 | 31 | 60.00 | 62.30 | 62.00 |
| 03 | 4.00 | 6.30 | 6.00 | 12 | 22.00 | 24.30 | 24.00 | 22 | 42.00 | 44.30 | 44.00 | 32 | 62.00 | 64.30 | 64.00 |
| 04 | 6.00 | 8.30 | 8.00 | 13 | 24.00 | 26.30 | 26.00 | 23 | 44.00 | 46.30 | 46.00 | 33 | 64.00 | 66.30 | 66.00 |
| 05 | 8.00 | 10.30 | 10.00 | 14 | 26.00 | 28.30 | 28.00 | 24 | 46.00 | 48.30 | 48.00 | 34 | 66.00 | 68.30 | 68.00 |
| 06 | 10.00 | 12.30 | 12.00 | 15 | 28.00 | 30.30 | 30.00 | 25 | 48.00 | 50.30 | 50.00 | 35 | 68.00 | 70.30 | 70.00 |
| 07 | 12.00 | 14.30 | 14.00 | 16 | 30.00 | 32.30 | 32.00 | 26 | 50.00 | 52.30 | 52.00 | 36 | 70.00 | 72.30 | 72.00 |
| 08 | 14.00 | 16.30 | 16.00 | 17 | 32.00 | 34.30 | 34.00 | 27 | 52.00 | 54.30 | 54.00 | 37 | 72.00 | 74.30 | 74.00 |
| 09 | 16.00 | 18.30 | 18.00 | 18 | 34.00 | 36.30 | 36.00 | 28 | 54.00 | 56.30 | 56.00 | 38 | 74.00 | 76.30 | 76.00 |
| 10 | 18.00 | 20.30 | 20.00 | 19 | 36.00 | 38.30 | 38.00 | 29 | 56.00 | 58.30 | 58.00 | 39 | 76.00 | 78.30 | 78.00 |
| | | | | 20 | 38.00 | 40.30 | 40.00 | 30 | 58.00 | 60.30 | 60.00 | 40 | 78.00 | 80.30 | 80.00 |

Ordering Codes

C FB6S103 - **XX** **XX** **X** **XXX** **X** **X** **A** **X**

No Of Pins Per Row
 02 - 40

Plating Code
 03 - Tin
 06 - Gold Flash
 09 - Gold Flash/ Tin

Material Code
 B - NYLON

Pin Length (C/D)
 001 : D=11.2/E=3.20/F=2.00/G=6.35
 002 : D=9.35/E=2.30/F=2.00/G=6.35

Colour Code
 N - Black

Post
 W - W/O Post

Packing Code
 A - Box

For special length requirement
 Please contact our sales personnel

Due to technical progress, all designs, specifications and components are subject to change without notice.