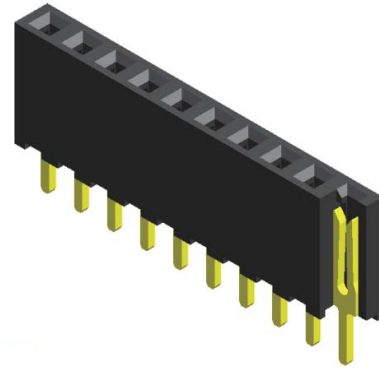


Specifications

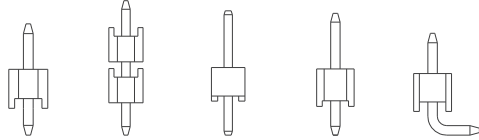
| | |
|---------------------------|-----------------|
| Current Rating : | 2.0 Ampere |
| Insulation Resistance : | 1000 MΩ Min |
| Dielectric Withstanding : | 500V AC |
| Contact Resistance : | 20 mΩ Max |
| Operating Temperature : | -40°C to +105°C |

Materials

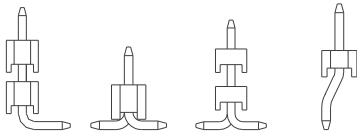
| | |
|-----------------------|---|
| Contact Material : | Phosphor Bronze |
| Insulation Material : | High Temperature Thermoplastic, 94V-0 LCP |



Mating with

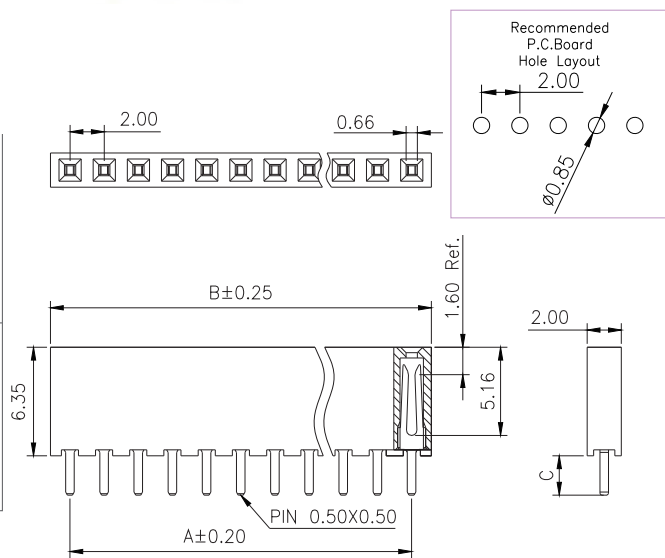


CMA6S101/02 CMA6S103/04 CMA6S110/11 SMA6S113 CMA6N101/02



CMA6N106 CMA6E101/02 CMA6E104 CMA6T102

P.S. : Suggested mating pin length : 3.0 ~ 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 | C | | | A | C | | | A | C | | | A | C | |
| 02 | 2.00 | 4.30 | | 11 | 20.00 | 22.30 | | 21 | 40.00 | 42.30 | | 31 | 60.00 | 62.30 | |
| 03 | 4.00 | 6.30 | | 12 | 22.00 | 24.30 | | 22 | 42.00 | 44.30 | | 32 | 62.00 | 64.30 | |
| 04 | 6.00 | 8.30 | | 13 | 24.00 | 26.30 | | 23 | 44.00 | 46.30 | | 33 | 64.00 | 66.30 | |
| 05 | 8.00 | 10.30 | | 14 | 26.00 | 28.30 | | 24 | 46.00 | 48.30 | | 34 | 66.00 | 68.30 | |
| 06 | 10.00 | 12.30 | | 15 | 28.00 | 30.30 | | 25 | 48.00 | 50.30 | | 35 | 68.00 | 70.30 | |
| 07 | 12.00 | 14.30 | | 16 | 30.00 | 32.30 | | 26 | 50.00 | 52.30 | | 36 | 70.00 | 72.30 | |
| 08 | 14.00 | 16.30 | | 17 | 32.00 | 34.30 | | 27 | 52.00 | 54.30 | | 37 | 72.00 | 74.30 | |
| 09 | 16.00 | 18.30 | | 18 | 34.00 | 36.30 | | 28 | 54.00 | 56.30 | | 38 | 74.00 | 76.30 | |
| 10 | 18.00 | 20.30 | | 19 | 36.00 | 38.30 | | 29 | 56.00 | 58.30 | | 39 | 76.00 | 78.30 | |
| | | | | 20 | 38.00 | 40.30 | | 30 | 58.00 | 60.30 | | 40 | 78.00 | 80.30 | |

Ordering Codes

C FB6S104 - **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
C - LCP

Pin Length (C/D)
002 : B=2.30

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.