

# 600-5, 600-6

Pin-Header-Strips-Double row-1.27mmx1.27mm pitch-Right angle

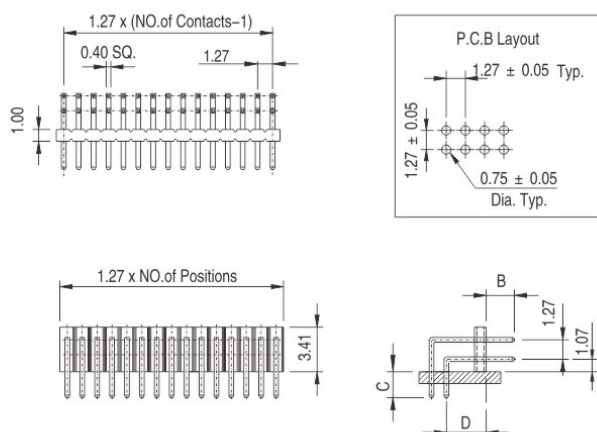
## Technical Data :

|                           |                                                     |
|---------------------------|-----------------------------------------------------|
| Insulator Material:       | High Temperature Thermoplastic, UL 94V-0.           |
| Contact :                 | 0.40x0.40mm                                         |
| Contact Material:         | copper alloy                                        |
| Plating:                  | Au or Sn over Nickel                                |
| Current Rating :          | 1 Amp                                               |
| Insulator resistance :    | 500 Megohms min                                     |
| Dielectric withstanding : | AC 500V for 1 Minute                                |
| Operating Temperature:    | -40 °C to +105 °C .                                 |
| Max. processing Temp:     | 230 °C for 30-60 seconds.<br>260 °C for 10 seconds. |
| Mates with :              | 606-1, 613 and 1.27mm Female header                 |

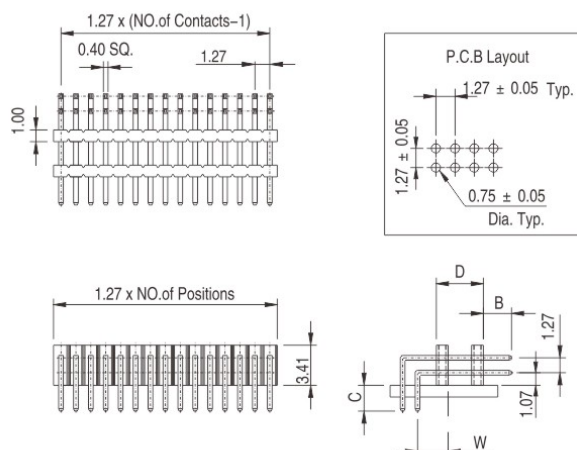


## RoHS Compliant

600-5 series 1.27mmx1.27mm



600-6 Dual Body



## How to order

|           |   |   |   |               |  |                |  |                |  |
|-----------|---|---|---|---------------|--|----------------|--|----------------|--|
| 6         | 0 | 0 | 5 |               |  |                |  |                |  |
| 6         | 0 | 0 | 6 |               |  |                |  |                |  |
| Serie-Nr. |   |   |   | Terminal code |  | Nr. of contact |  | Plating option |  |

| Terminal code (600-5)       | Dimensions(mm) |      |     |
|-----------------------------|----------------|------|-----|
|                             | B              | C    | D   |
| 12                          | 2.80           | 2.60 | 3.5 |
| 13                          | 4.00           | 2.60 | 3.5 |
| 14                          | 6.00           | 2.60 | 3.5 |
| as request                  |                |      |     |
| FOR Eg. B=1.65,C=2.29,D=4.0 |                |      |     |
| CODE Nr.=1.65/2.29/4.0      |                |      |     |

| Terminal code (600-6)            | Dimensions(mm) |      |      |     |
|----------------------------------|----------------|------|------|-----|
|                                  | B              | C    | D    | W   |
| 12                               | 2.20           | 2.00 | 4.00 | 2.6 |
| 13                               | 2.20           | 2.00 | 4.70 | 2.6 |
| XXX/XX/XX                        | as request     |      |      |     |
| FOR Eg. B=3.05,C=2.1,D=4.1,W=2.9 |                |      |      |     |
| CODE Nr.=3.05/2.1/4.1/2.9        |                |      |      |     |

| Number of contact | Code   |
|-------------------|--------|
| 04~100            | 04~100 |

| Plating option              | Code |
|-----------------------------|------|
| Full gold flash plated      | 10   |
| Tin plated                  | 50   |
| Selective gold flash plated | 60   |
| 10u"Selective gold plated   | 610  |
| 15u"Selective gold plated   | 615  |
| 20u"Selective gold plated   | 620  |
| 30u"Selective gold plated   | 630  |

W.E.