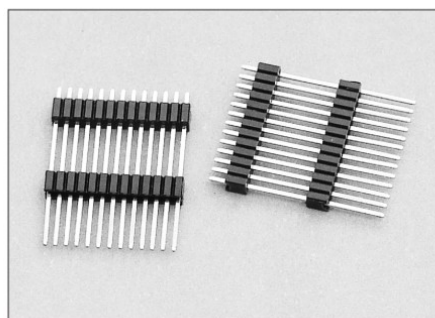


# 602

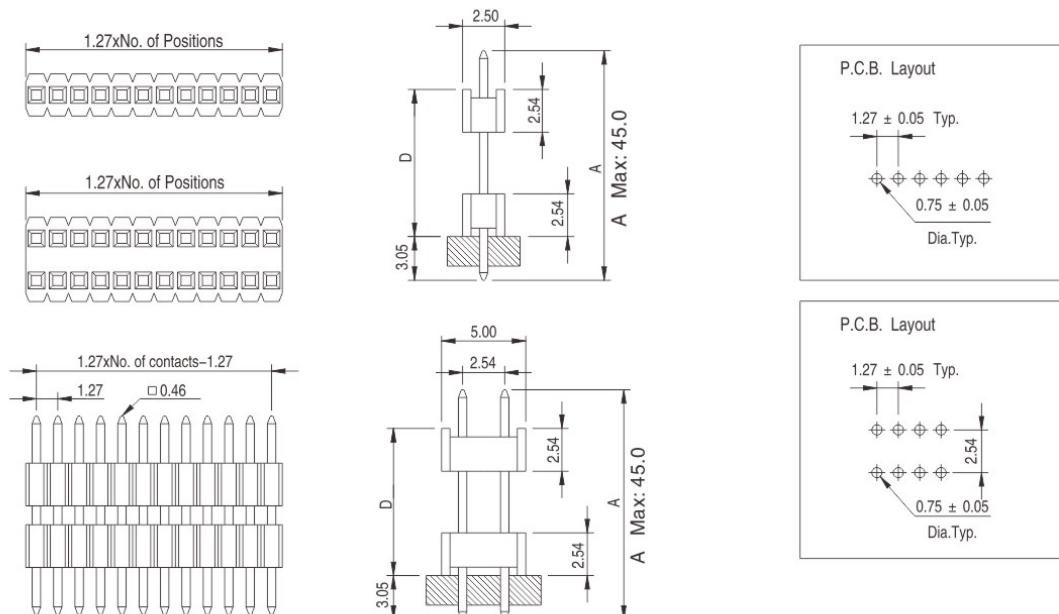
## Pin header strips 1.27mm pitch Dual body Type

### Technical Data :

|                           |                                                     |
|---------------------------|-----------------------------------------------------|
| Insulator Material:       | High Temperature Thermoplastic, UL 94V-0.           |
| Contact :                 | 0.46x0.46mm                                         |
| 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 :              | 317,377,603,604                                     |



### RoHS Compliant



### How to order

|           |   |   |                 |  |            |  |             |  |                  |
|-----------|---|---|-----------------|--|------------|--|-------------|--|------------------|
| 6         | 0 | 2 |                 |  |            |  |             |  |                  |
| Serie-Nr. |   |   | Nr. of Contact. |  | Nr. of Row |  | Dimension A |  | Stacker height D |

| Number of contact        | Code    |
|--------------------------|---------|
| Max. single 50 contacts  | 002-050 |
| Max. double 100 contacts | 004-100 |

| No. of Row | Code |
|------------|------|
| Single Row | 1    |
| Double Row | 2    |

| Dimensions "A"                          | Code | Dimensions "A" | Code |
|-----------------------------------------|------|----------------|------|
| 11.00                                   | 10   | 15.88          | 62   |
| 11.43                                   | 20   | 16.51          | 63   |
| 10.41                                   | 30   | 17.91          | 64   |
| 10.80                                   | 40   | 19.18          | 65   |
| 12.83                                   | 50   | 20.96          | 66   |
| 14.10                                   | 60   | 26.67          | 67   |
| 15.49                                   | 61   |                |      |
| as request For Eg. A=13.0 Code Nr.=13.0 |      |                |      |

| Stacker height "D" | Code |
|--------------------|------|
| Stacker height     | xxx  |
| For Eg. 5.08mm     | 5.08 |
| For Eg. 6.35mm     | 6.35 |

| 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.