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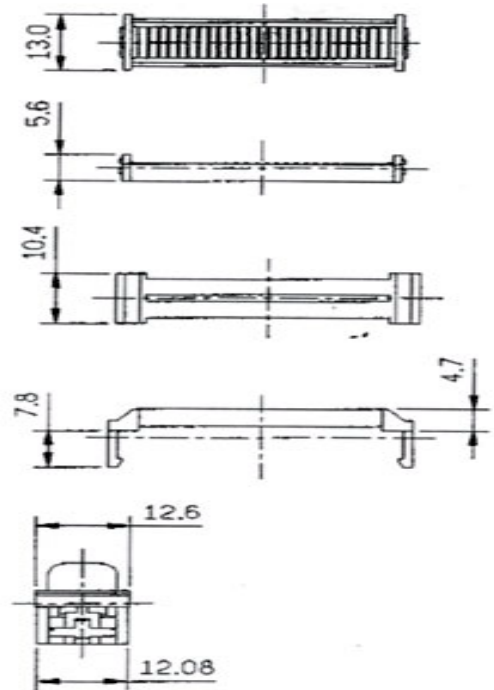
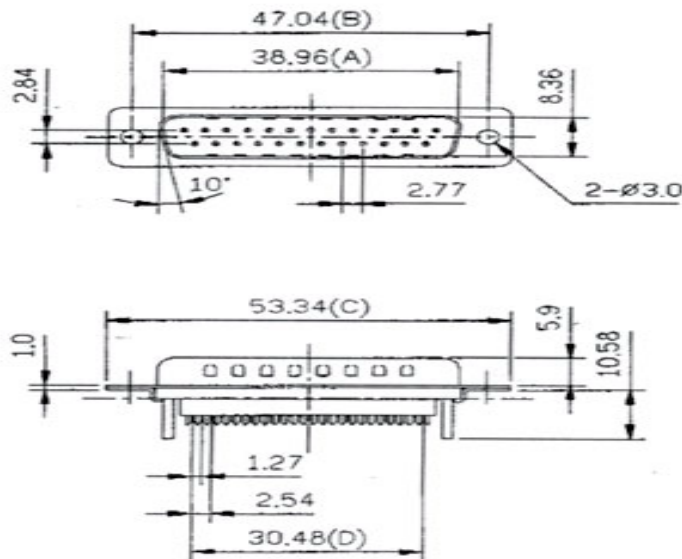
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## D-SUB I.D.C TYPE

### Specifications

Contact Resistance: 30mmax. at DC 100mA  
 Insulator Resistance: 1000Mmin. at DC 500V  
 Current Rating: 1 AMP  
 Dielectric Withstanding  
 Voltage: AC 500V For 1 minute  
 Operating Temperature: -55~+105°C  
 Contact: MALE Brass  
 Housing: FEMALE Phosphor Bronze (UL 94V-0)  
 Housing: PBT & 30% Glass Fiber (UL 94V-0)

### MALE



### Dimension

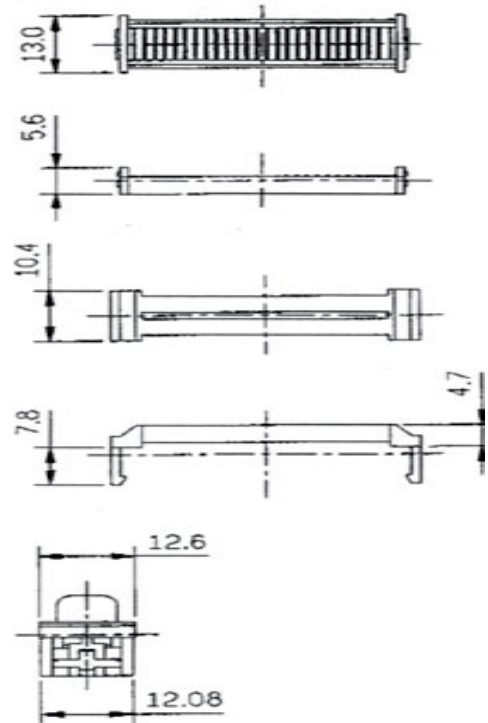
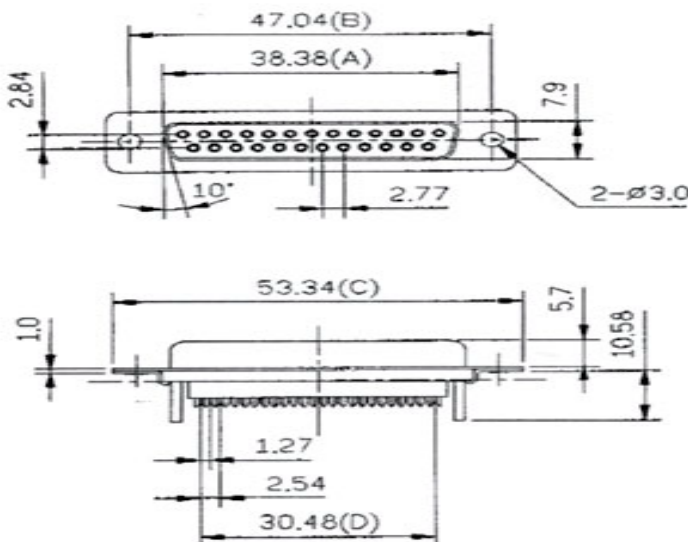
| Position | A     | B     | C     | D     |
|----------|-------|-------|-------|-------|
| 9        | 16.92 | 24.99 | 31.16 | 10.16 |
| 15       | 25.50 | 33.32 | 39.42 | 17.78 |
| 25       | 38.96 | 47.04 | 53.34 | 30.48 |
| 37       | 55.45 | 63.50 | 69.68 | 45.72 |

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 Operating Temperature: -55~+105°C  
 Contact: MALE Brass  
 Housing: FEMALE Phosphor Bronze (UL 94V-0)  
 Housing: PBT & 30% Glass Fiber (UL 94V-0)

### FEMALE



### Dimension

| Position | A     | B     | C     | D     |
|----------|-------|-------|-------|-------|
| 9        | 16.33 | 24.99 | 31.16 | 10.16 |
| 15       | 24.66 | 33.32 | 39.42 | 17.78 |
| 25       | 38.38 | 47.04 | 53.34 | 30.48 |
| 37       | 54.84 | 63.50 | 69.68 | 45.72 |

**1007-02 P P B T S P**

**1 2 3 4 5 6 7**

- |   |                 |   |                                                                               |
|---|-----------------|---|-------------------------------------------------------------------------------|
| 1 | NO. OF PINS     | : | 9, 15, 25, 37                                                                 |
| 2 | CONTACT TYPE    | : | P-Male S-Female                                                               |
| 3 | SHELL TYPE      | : | P-plastic M-metal                                                             |
| 4 | INSULATOR COLOR | : | B-blue K-black                                                                |
| 5 | MOUNTING TYPE   | : | T - Through hole type<br>N - with UNC#4-40 nut type                           |
| 6 | CONTACT PLATED  | : | S - Tin plated on terminal &<br>gold plated on contact<br>G - All gold plated |
| 7 | STAIN RELIEF    | : | P-plastic SR M-metal SR 0-no SR                                               |