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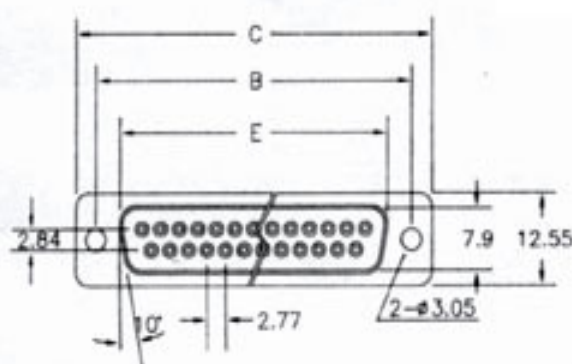
1001-09 P T B T S

1 2 3 4 5 6

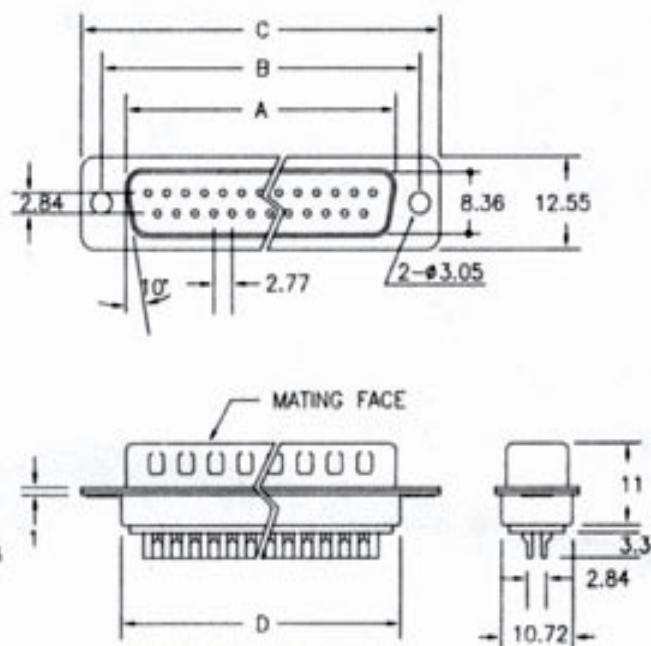
SERIES NO.

- |   |                 |   |                                                                               |
|---|-----------------|---|-------------------------------------------------------------------------------|
| 1 | NO. OF PINS     | : | 09, 15, 19, 23, 25, 37, 50                                                    |
| 2 | CONTACT TYPE    | : | P-Male S-Female                                                               |
| 3 | SHELL PLATED    | : | T-Tin shell Z-Zinc shell                                                      |
| 4 | INSULATOR COLOR | : | B-blue K-black W-white                                                        |
| 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 |

Female



MALE



## D-SUB SOLDER TYPE

### Specifications:

Contact Resistance: 30mΩmax. at DC 100mA  
Insulator Resistance: 1000MΩmin. at DC 500V  
Current Rating: 5 AMP

### Dielectric Withstanding

Voltage: AC 1000V For 1 minute  
Operating Temperature: -55°C~+105°C  
Contact: Brass or phosphor bronze  
Housing: PBT & 30% Glass Fiber (UL 94V-0)

### Dimension

| Position | A     | B     | C     | D     | E     |
|----------|-------|-------|-------|-------|-------|
| 9        | 16.92 | 24.99 | 30.81 | 19.28 | 16.33 |
| 15       | 25.25 | 33.32 | 39.14 | 27.51 | 24.66 |
| 19       | 32.90 | 39.03 | 44.80 | 33.02 | 29.92 |
| 23       | 38.50 | 44.36 | 50.30 | 38.15 | 35.18 |
| 25       | 38.96 | 47.04 | 53.04 | 41.30 | 38.38 |
| 37       | 55.42 | 63.50 | 69.32 | 57.71 | 54.84 |
| 50       | 52.86 | 61.11 | 66.90 | 55.30 | 52.34 |