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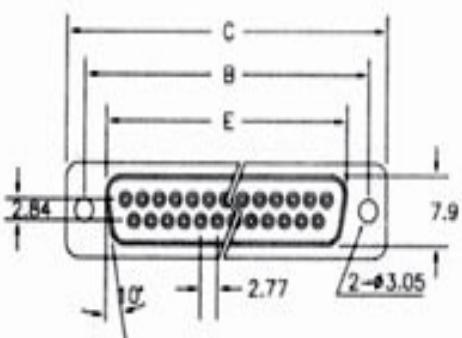
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## 1003-09 P T B T S

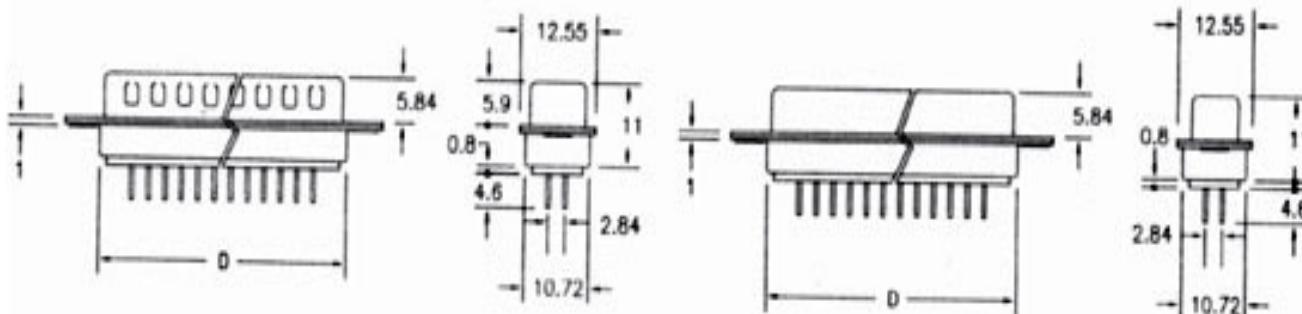
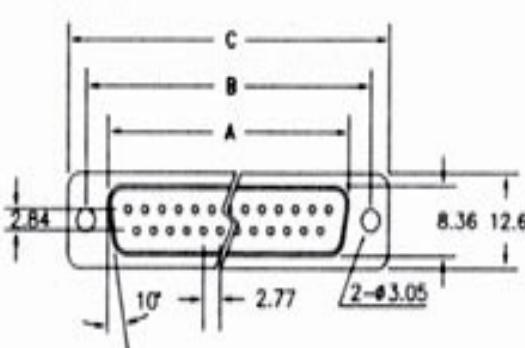
1 2 3 4 5 6

1 NO. OF PINS : 9, 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  
                     N - with UNC#4-40 nut type  
 6 CONTACT PLATED : S - Tin plated on terminal &  
                     gold plated on contact  
                     G - All gold plated

## FEMALE



## MALE



## D-SUB DIP STRAIGHT 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 &amp; 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	33.62	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