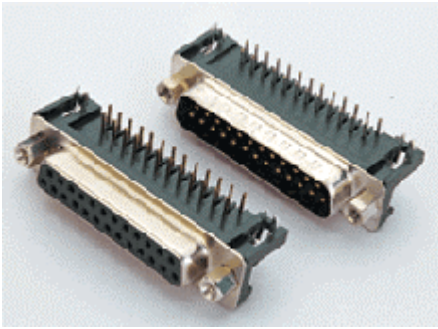


## DS1037 SERIES

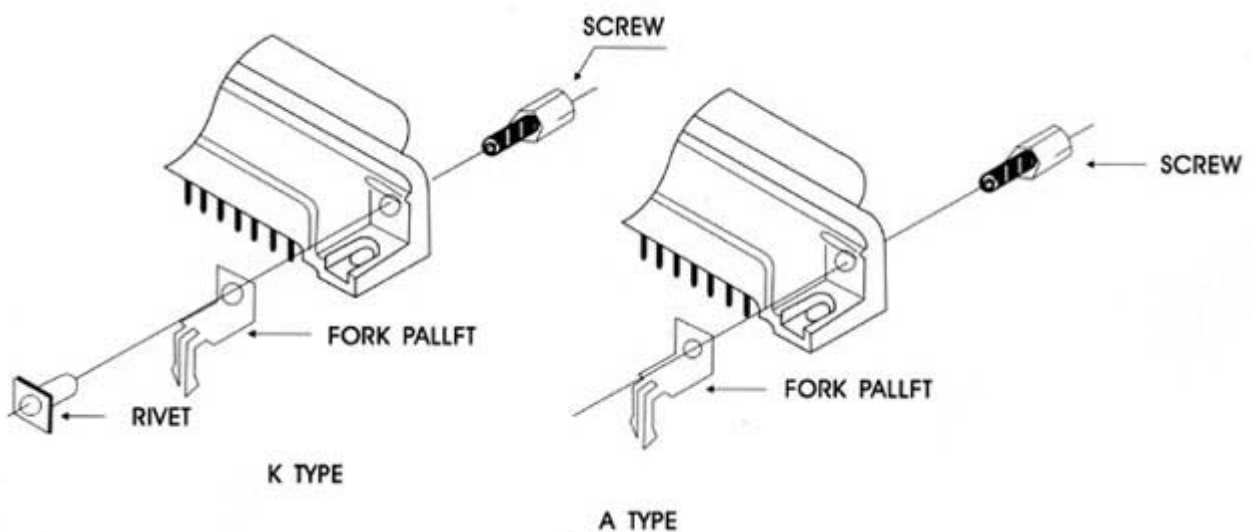
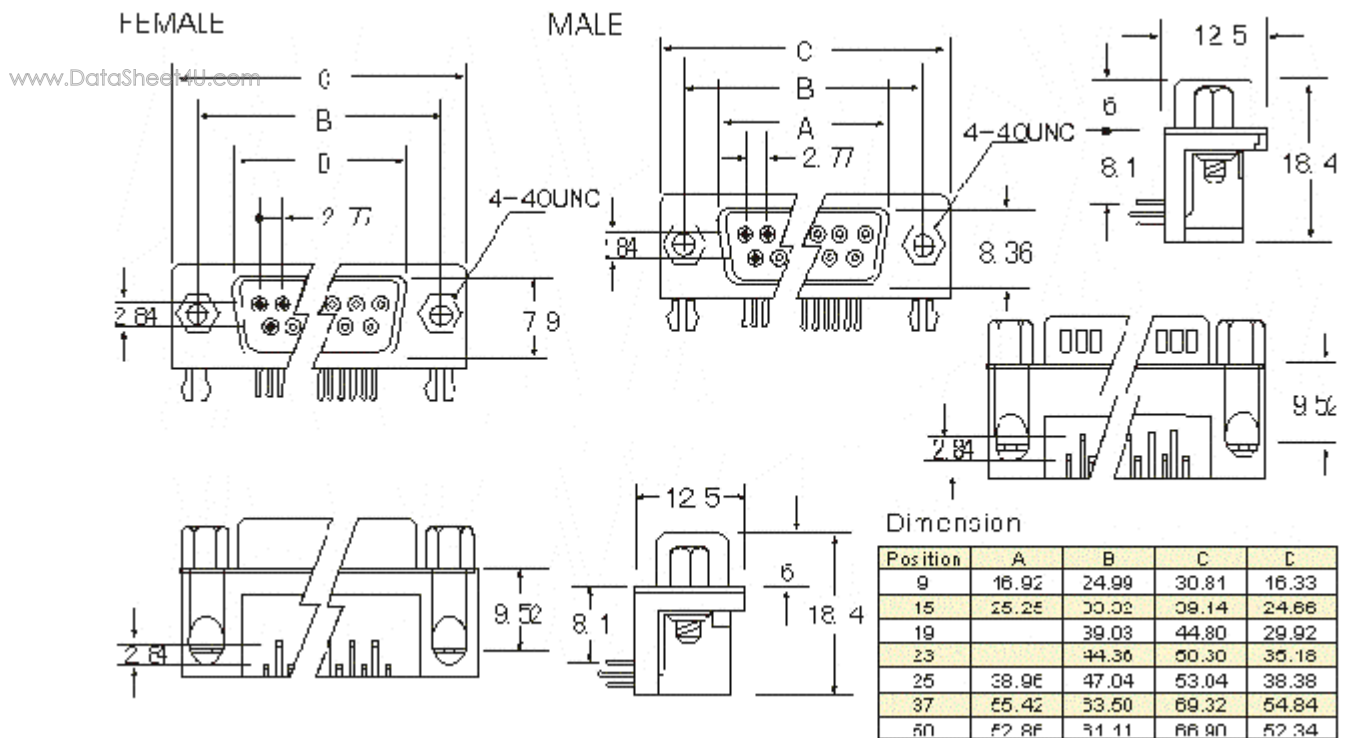


### MATERIAL

Insulator: Thermoplastic {UL 94V-0}  
 Color: see ordering information  
 Contact: Copper Alloy  
 Contact Plated: See ordering information  
 Shell: Copper Alloy

### SPECIFICATION

Storage Temperature: -20-70°C  
 Operating Temperature: 0-85°C  
 Contact Resistance: 20mΩ max.(initial)  
 Insulation Resistance: 1,000MΩ min  
 Dielectric Withstanding  
 Voltage: AC1,000V per minute



## Ordering Information

Series No.	No. of Contacts	Contact Type	Shell Plated	Pin Type	Option on screw	Option on insulator
D51037	09	M	C	S	N	B
		M:Male F:Female	C:Chromated shell T:Tin shell	S:Stamped pin M:Machine pin	N:w/o screws Y:With screw(4-40 UNC)	B:Blue K:Black W:White