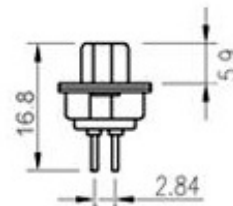
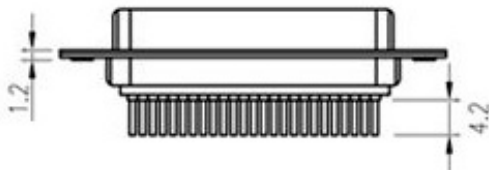
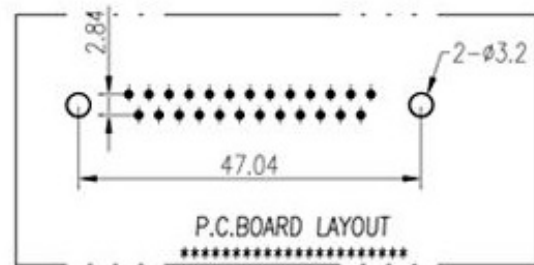
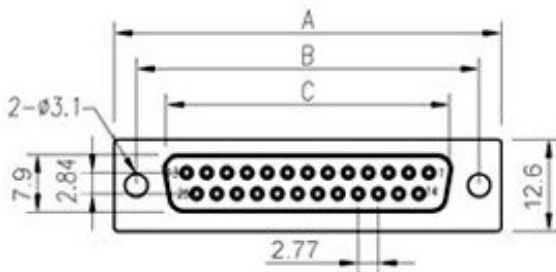


# YENxxS

Pins

Part No.	A	B	C
YEN09S	30.80	25.00	16.3
YEN15S	39.20	33.32	24.7
YEN25S	53.05	47.04	38.4
YEN37S	69.40	63.50	54.8



## Specifications

Current rating: 1A Max.  
 Contact resistance: 30mΩ Max.  
 Insulation resistance: 1000MΩ Min. at 500VDC  
 Dielectric withstanding voltage: 500VAC for 1 minute  
 Total mating force: 5.0 Kgf Max.  
 Total unmating force: 2.5 Kgf Min.  
 Temperature range: -55°C ~ +105°C

## Materials

Insulator: P.B.T UL94-V0 rated  
 Contact: Brass, t=0.2mm  
 Shell: Cold rolled steel, t=0.4mm

## Finishes

Contacts: Gold flashed  
 Shell: Nickel, tin plated