

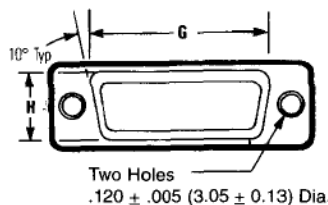
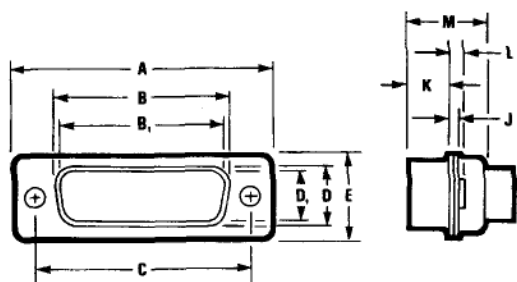


# Datasheet

## RS Straight Crimp D-Sub Connector Housing, Plug, 25 Way

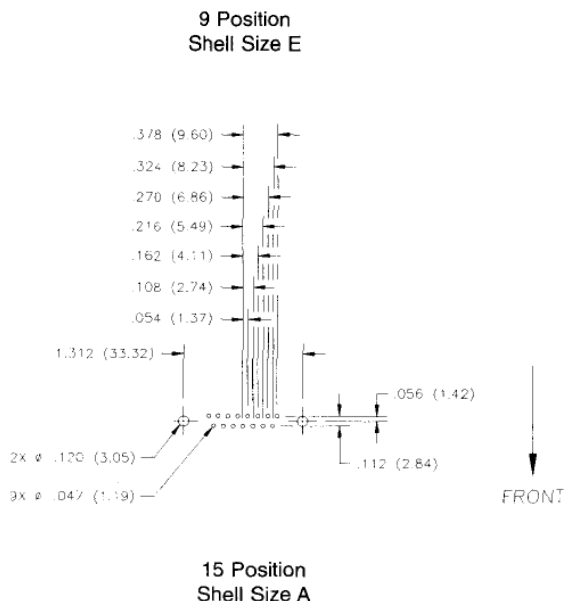
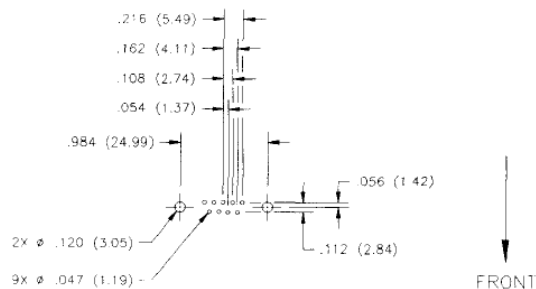
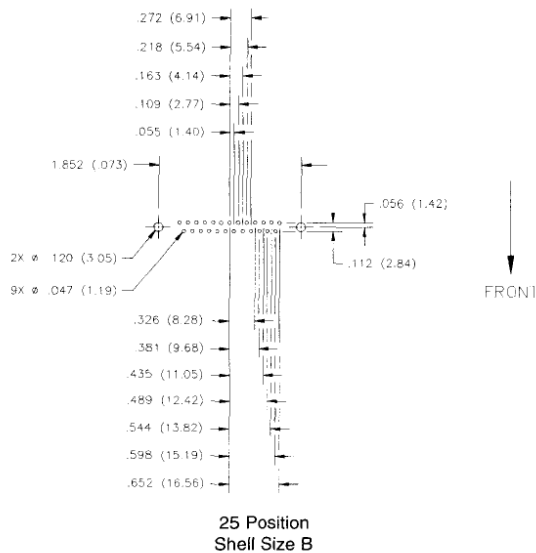
RS Stock [481-061](#)

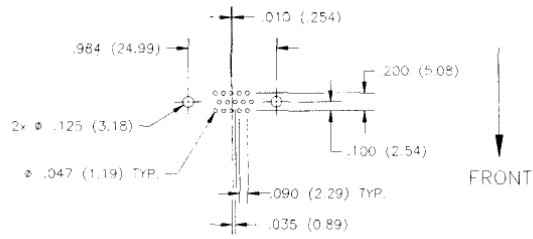
Dimensions: mm



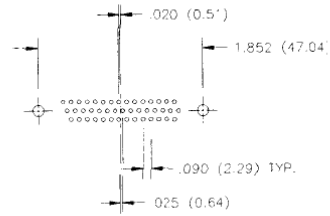
Mating Side

Termination Side

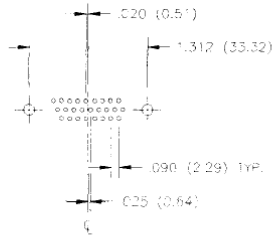




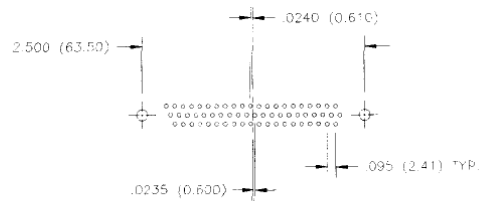
15 Position - Shell Size E



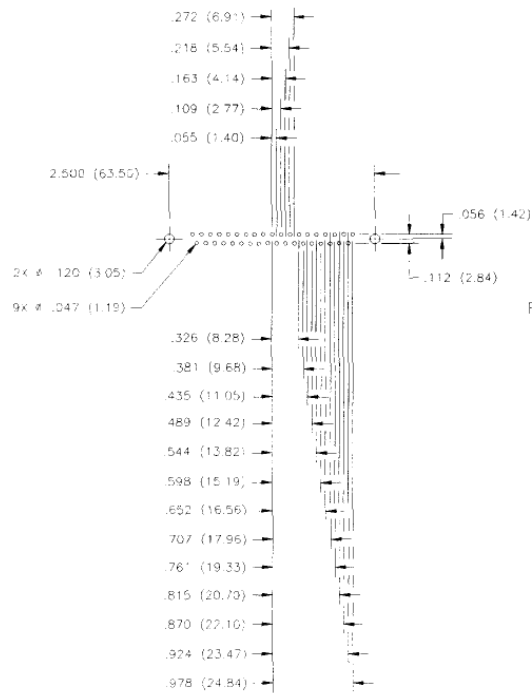
44 Position - Shell Size B



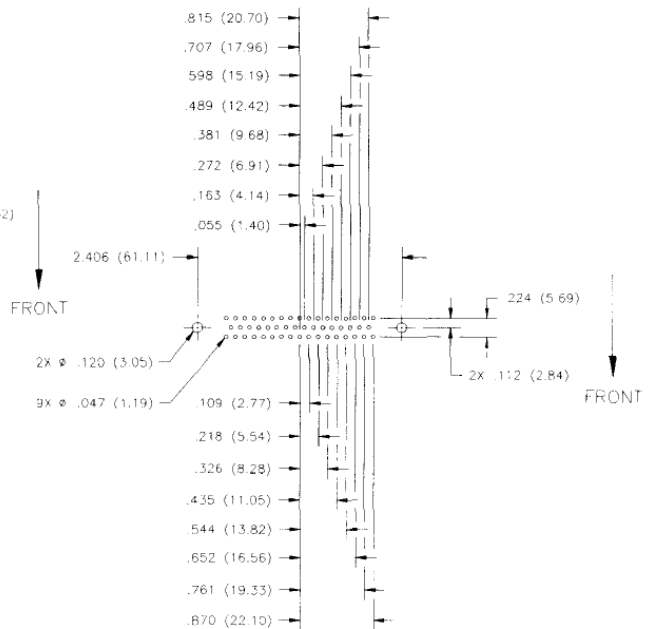
26 Position - Shell Size A



62 Position - Shell Size C

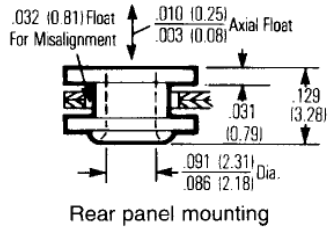


37 Position  
Shell Size C



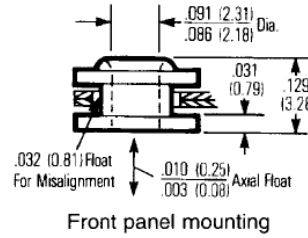
50 Position  
Shell Size D

**Float Bushing**



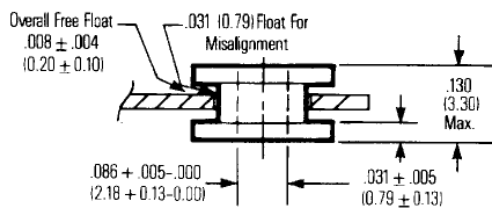
Rear panel mounting

**Reverse Float Bushing**



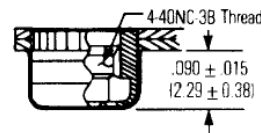
Front panel mounting

**Floating Dual Bushing**



Front and rear panel mounting

**4-40 Clinch Nut**



Rear panel mounting

**Specifications**

Shell material: Steel

Shell finish (standard): Zinc plate – yellow colour passivation

Insulator material: Glass filled polyester

Insulator rating: UL 94 V-0

Contact material: Copper alloy

Contact plating: 0.7µm gold

Current rating: 5A

Voltage rating: 750Vdc or ac peak

Contact resistance (max.): 5mΩ

Insulation resistance (min): 5 x 10<sup>3</sup>MΩ

Temperature range: -55°C to +125°C

Environmental classification: 55/125/21 (21 day)

Mating cycles: 500