

**258-[\*]** Unshielded with internal ground pin  
**258-[\*]S** Shielded with no internal ground pin

\*Number of contacts; Options are:  
**4** = 6P4C (6 positions, 4 contacts)  
**6** = 6P6C (6 positions, 6 contacts)  
**8** = 8P8C (8 positions, 8 contacts)



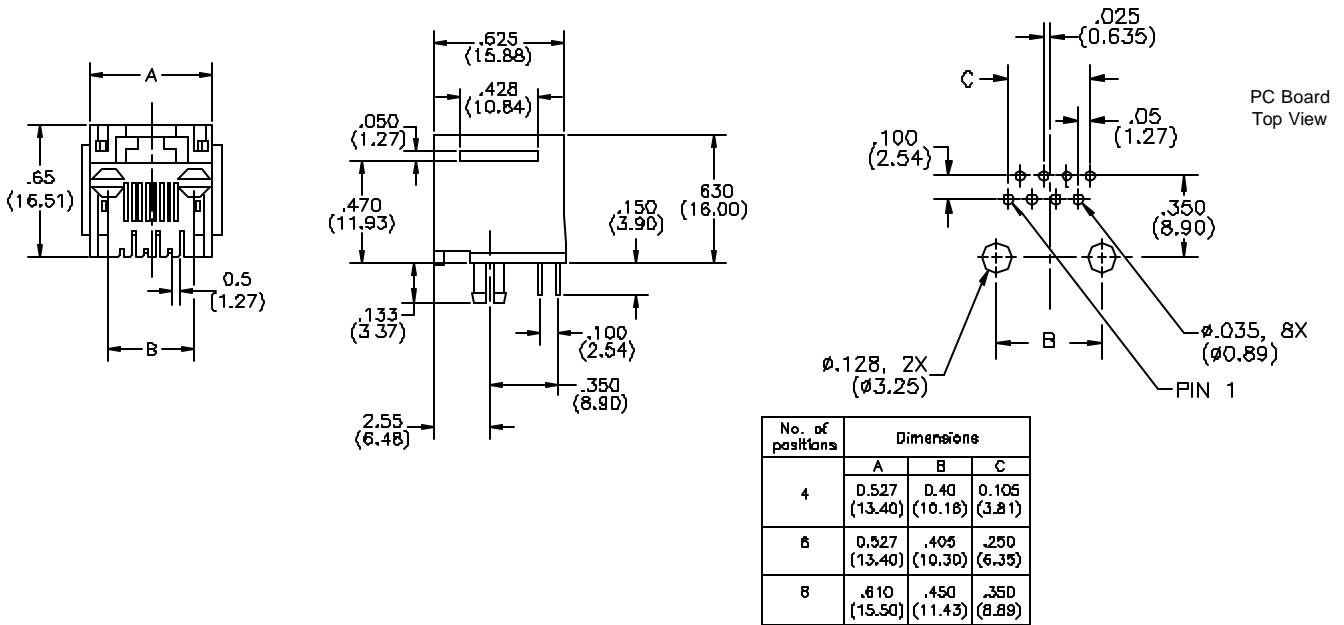
### ELECTRICAL:

- Dielectric withstanding voltage: 1000 VAC
- Insulation resistance: 500 Megohms minimum
- Contact resistance: 15 milliohms maximum
- Current rating: 1 AMP maximum

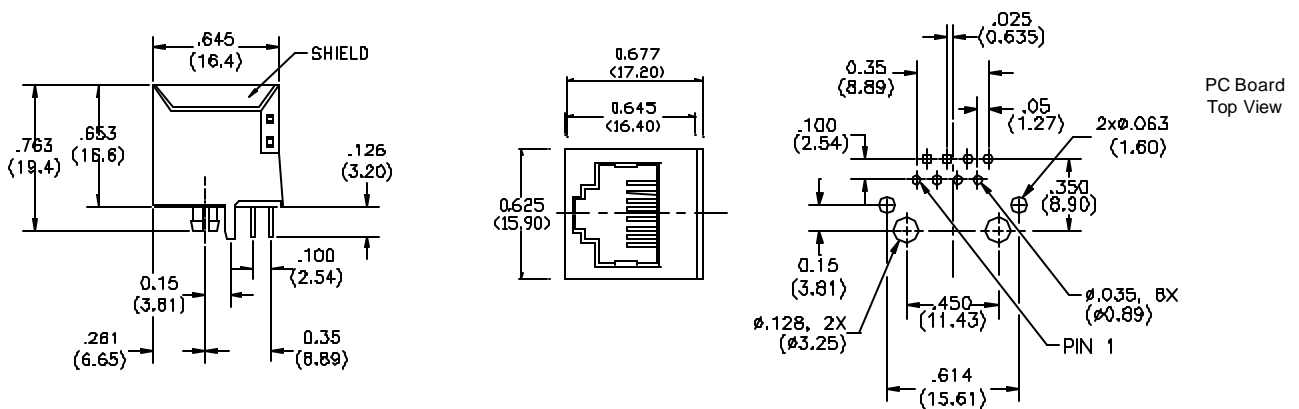
### MATERIAL:

- Housing: UL94V-0 / glass filled
- Contacts: Phosphor bronze
- Plating: 50µ" gold over nickel
- Operating temperature: -55°C to +105°C

### 258



### 258-8S



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