

PCB Layout (Top View)

Material and Finish

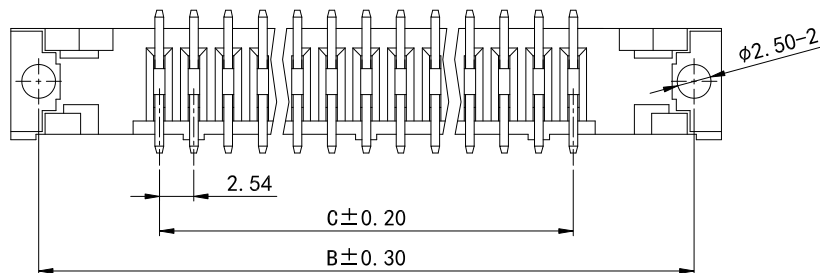
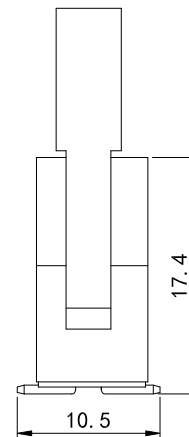
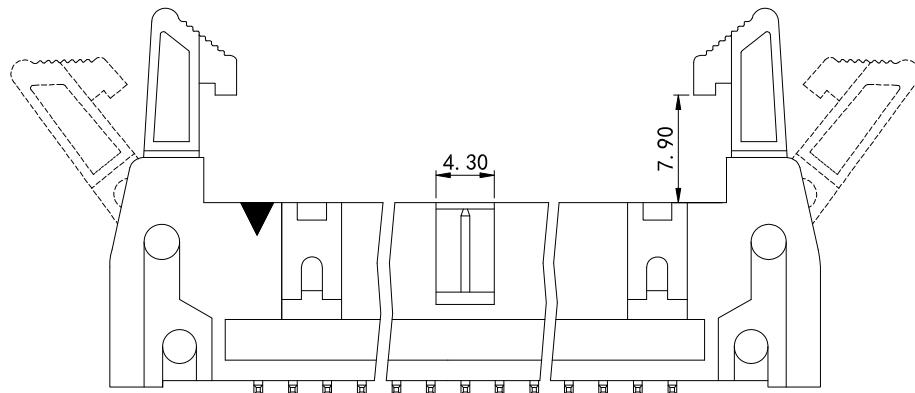
1. Housing: Nylon-6T (UL94V-0), Black.
2. Terminal: Sq. 0.64mm Copper alloy, Gold Plating.

Electrical Characteristics

1. Current Rating: 3.0 Amp. Max..
2. Dielectric Withstand Voltage: 1000V AC RMS for 60Seconds.
3. Insulation Resistance: 1000M Ohms Min. at 1000V DC.

Mechanical Characteristics

1. Operating Temperature: -55°C ~ +105°C



| PART NO. | Dimensions | | |
|------------|------------|-------|-------|
| | A | B | C |
| CHE254010S | 32.00 | 27.94 | 10.16 |
| CHE254014S | 37.08 | 33.02 | 15.24 |
| CHE254016S | 39.62 | 35.56 | 17.78 |
| CHE254020S | 44.70 | 40.64 | 22.86 |
| CHE254026S | 52.32 | 48.26 | 30.48 |