

C85 MINI BOX HEADER STR

PITCH: 2.54mm

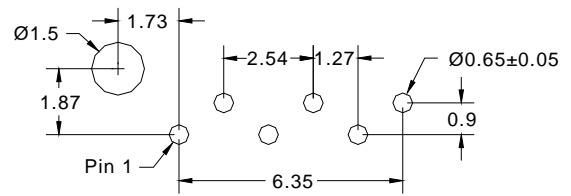
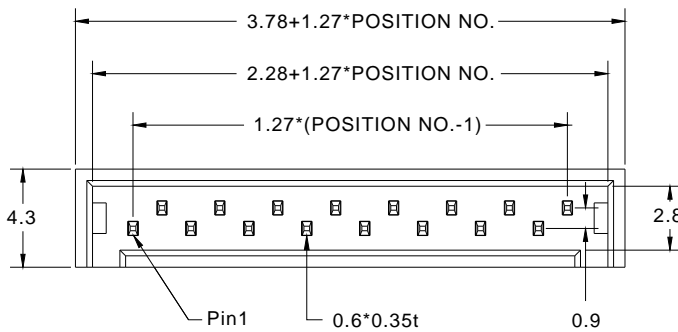
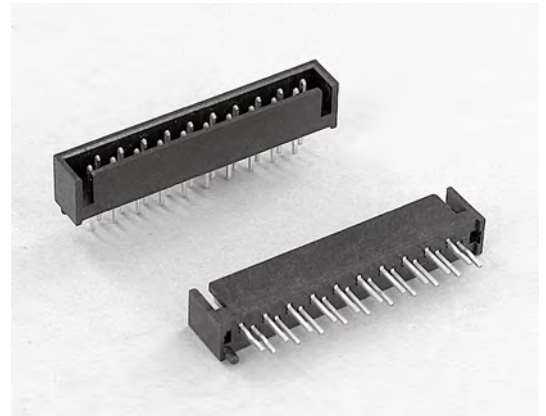
SPECIFICATIONS

Material

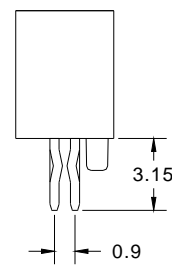
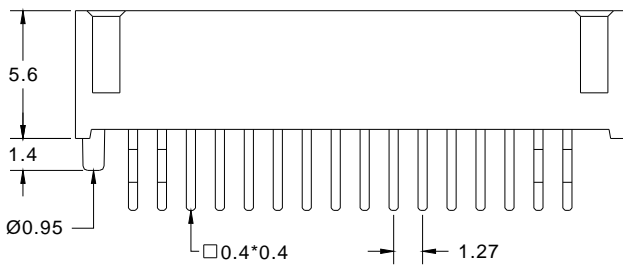
Insulator : LCP, glass reinforced, rated UL 94V-0
 Contact : Phosphor Bronze

Electrical

Current Rating : 2 Amp
 Contact Resistance : 30 mΩ max.
 Insulation Resistance : 3000 MΩ min.
 Dielectric Withstanding Voltage : 500V AC for 1minute
 Operating Temperature : -40°C to +105°C
 ► Mating Suggestion: A46 & A46a series.



RECOMMENDED P.C.B LAYOUT



How to order: C85 - 1 - 2 - 3 - 4 - G(RoHS)

| 1.NO. OF CONTACT | 2.CONTACT MATERIAL | 3.CONTACT PLATING | 4.INSULATOR COLOR |
|--|--------------------|---|-------------------|
| 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 | B: PHOSPHOR BRONZE | T: TIN PLATED S: SELECTIVE G: GOLD FLASH A: 5u" INCH GOLD B: 10u" INCH GOLD C: 15u" INCH GOLD D: 30u" INCH GOLD | 1. BLACK |