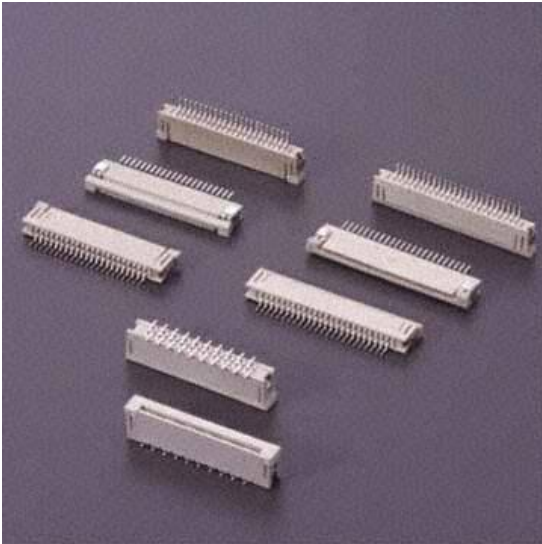
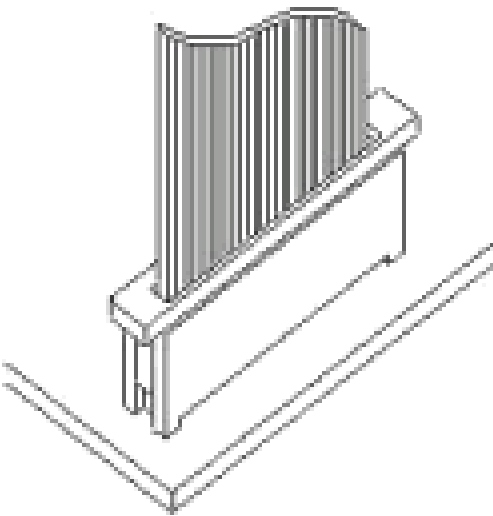


1057 Series



Features

- ◆ Available in 4 through 32 circuits
- ◆ Plating: Tin plated
- ◆ Contact: Phosphor bronze
- ◆ FFC AWG 24 1.00mm pitch
Thickness: 0.30 mm

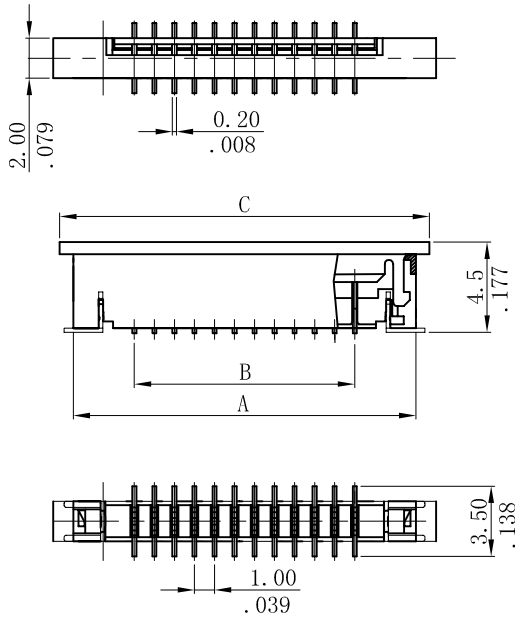


Specifications

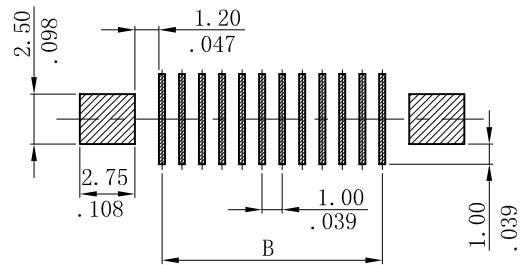
- ◆ Current rating: 0.5A AC,DC
- ◆ Voltage rating: 30V AC,DC
- ◆ Temperature rating: -25°C to +85°C
- ◆ Contact Resistance: 30mΩ Max.
- ◆ Insulation Resistance: 1,000MΩ Min.
- ◆ Withstanding Voltage: 500V AC/minute
- ◆ Applicable P.C. Board thickness: 1.6mm

1057S**VTOX

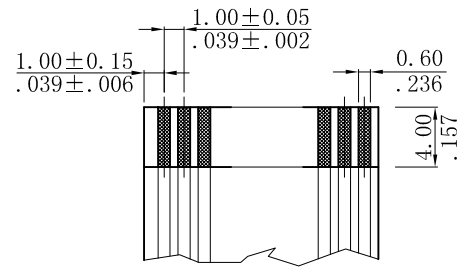
Unit: $\frac{\text{mm}}{\text{inch}}$



A=1.0mm(.039")*No. of circuits+5.1mm(.201")
 B=1.0mm(.039")*(No. of circuits-1)
 C=1.0mm(.039")*No. of circuits+7.1mm(.280")

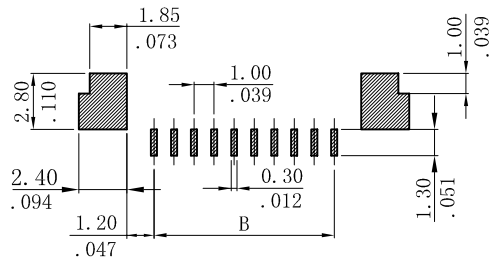
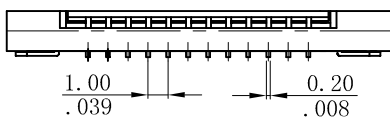


Recommended PCB Pattern

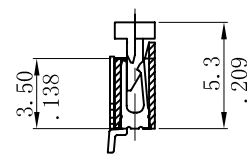
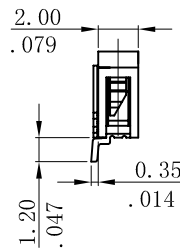
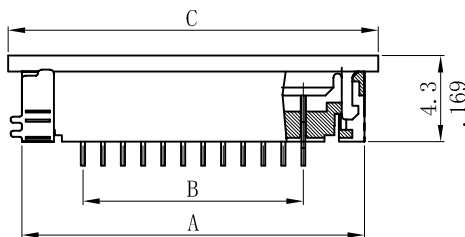


Recommended FFC/FPC Pattern
 Thickness 0.3mm (.012")

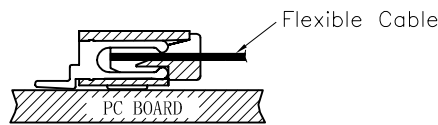
1057S***T*X



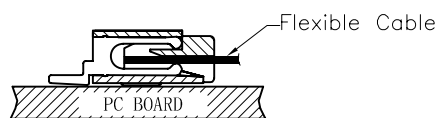
Recommended PCB Pattern



A=1.0mm(.039")*No. of circuits+5.1mm(.201")
 B=1.0mm(.039")*(No. of circuits-1)
 C=1.0mm(.039")*No. of circuits+7.1mm(.280")



(Upper contact)



(Lower contact)

Ordering Information:

1057 S ** * T * X
 1 2 3 4 5

1. Series No
2. Number of circuits
3. Contact type
 V=Top entry
 U = Side entry, Upper contact
 D = Side entry, Lower contact
4. Terminal type
 T=Tin plated
5. Packing:
 0 = Tube
 1 = Tape & Reel