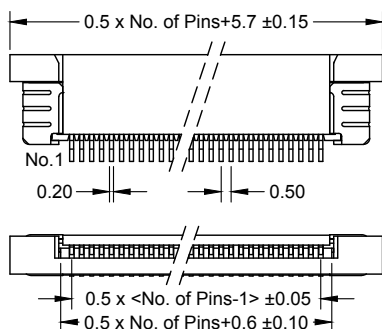


Pitch:0.50mm (0.02")
FPC Connector Drawer SMT Type



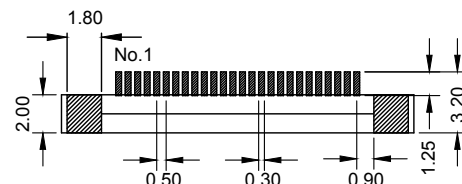
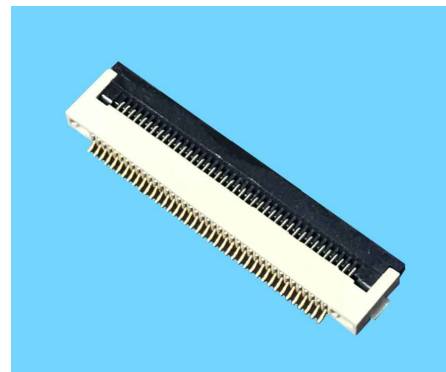
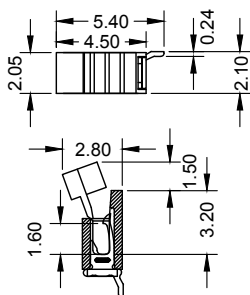
Materials

Contact Material: Phosphor Bronze
Insulator Material: PA46/LCP
Flame Retardant Grade: UL 94V-0



Specifications

Current Rating: 0.5 A
Voltage Rating: 50 V
Insulation Resistance: 1000MΩ min
Withstand Voltage: 500V AC
Contact Resistance: 30mΩ max
Operating Temperature: -25°C ~ 85°C



Recommended P.C.Board Layout

Ordering Information

MFAC102 - XX XX B014

No. of Pins: 04 ~ 50

Standard Plating: 01=Tin, 02=Gold Flash, ...

X X

Material: A=PBT, B=PA6T, C=LCP, ...

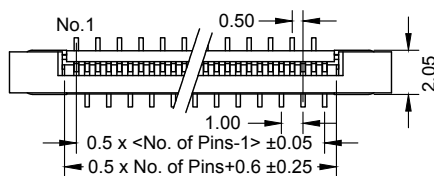
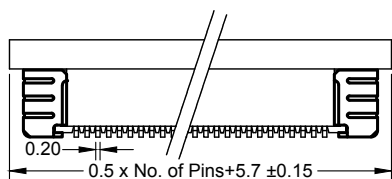
Colour: 1=Black, 2=White, ...

Pitch:0.50mm (0.02")
FPC Connector Straight SMT Type



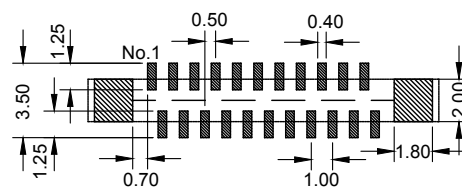
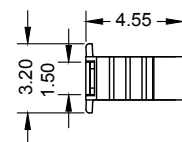
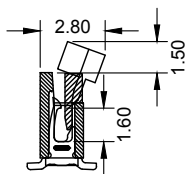
Materials

Contact Material: Phosphor Bronze
Insulator Material: PA46/LCP
Flame Retardant Grade: UL 94V-0



Specifications

Current Rating: 0.5 A
Voltage Rating: 50 V
Insulation Resistance: 1000MΩ min
Withstand Voltage: 500V AC
Contact Resistance: 30mΩ max
Operating Temperature: -25°C ~ 85°C



Recommended P.C.Board Layout

Ordering Information

MFAC107 - XX XX A002

No. of Pins: 04 ~ 50

Standard Plating: 01=Tin, 02=Gold Flash, ...

X X

Material: A=PBT, B=PA6T, C=LCP, ...

Colour: 1=Black, 2=White, ...