



CF Card Connector



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

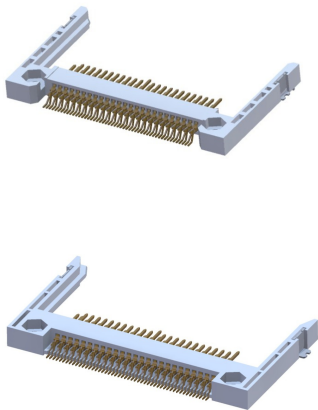
Specifications

Current rating: 0.5A AC
Voltage rating: 100V AC
Temperature rating: -20°C ~ +60°C
Contact resistance: 20mΩ max.
Insulation resistance: 1000MΩ min.
Withstanding voltage: 500V AC/min.

Standards

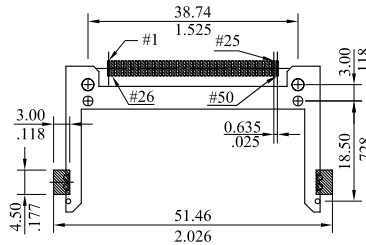
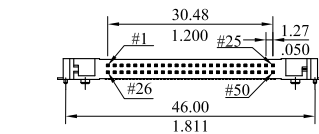
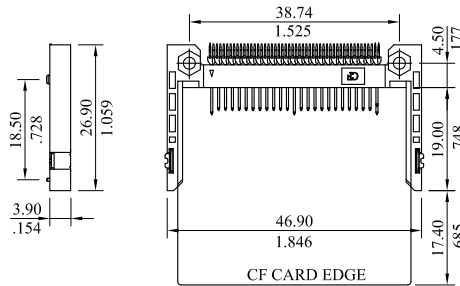
Recognized No. E82349

RoHS Compliant



1289 Series CF Card Connector

1289CAF * F0 *



Recommended PCB Layout

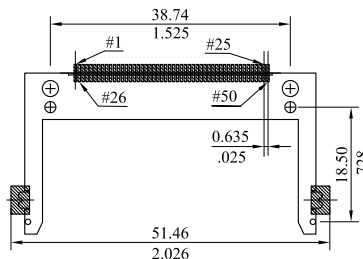
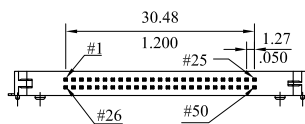
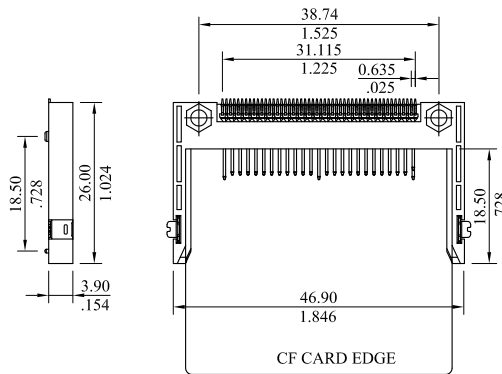
Features

1289 Connector:
High reliability, low insertion force contacts
High temperature materials for all versions
Material:
Insulator: High temperature thermoplastic
Contact: Copper alloy

P/N 1289 C A * * F 0 *
1 2 3 4 5 6 7 8

- Series No.
- Mount type
C= Slim type
- Pitch & Clip
A=SMT type pitch 38.74mm (1.525") for the post
B=SMT type pitch 40.16mm (1.581") for the post
- Length of plastic guide
D=Length 26mm (1.024")
F=Length 26.9mm (1.059")
- Contact plating
F=Selective gold flash overall 30u" min. nickel
J=Selective 15u" min. Gold overall 30u" min. nickel
- Stator
F=The distance of post and stator is 15mm (.591")
- Stand off
0=Normal, stand off zero
- Color & other options
0=Color: Beige
W=Color: White

1289CAD * F0 *



Recommended PCB Layout