

SPECIFICATIONS

Mechanical

Mating Force: 3.50Kg (7.71Lb) max.

Unmating Force: 1.00Kg (2.20Lb) min.

Durability: 1500 Cycles

Electrical

Current Rating: 1.5A

Contact Resistance: 30mΩ max.

Dielectric Withstanding Voltage: 500V AC/1min min.

Insulation Resistance: 1000MΩ min.

Physical

Housing: Thermoplastic, UL 94V-0 rated

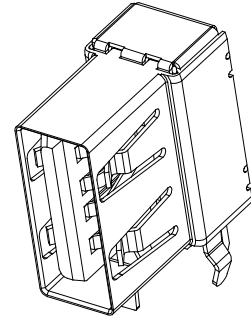
Contact and Shell: Copper alloy

Plating: See "ORDERING INFORMATION"

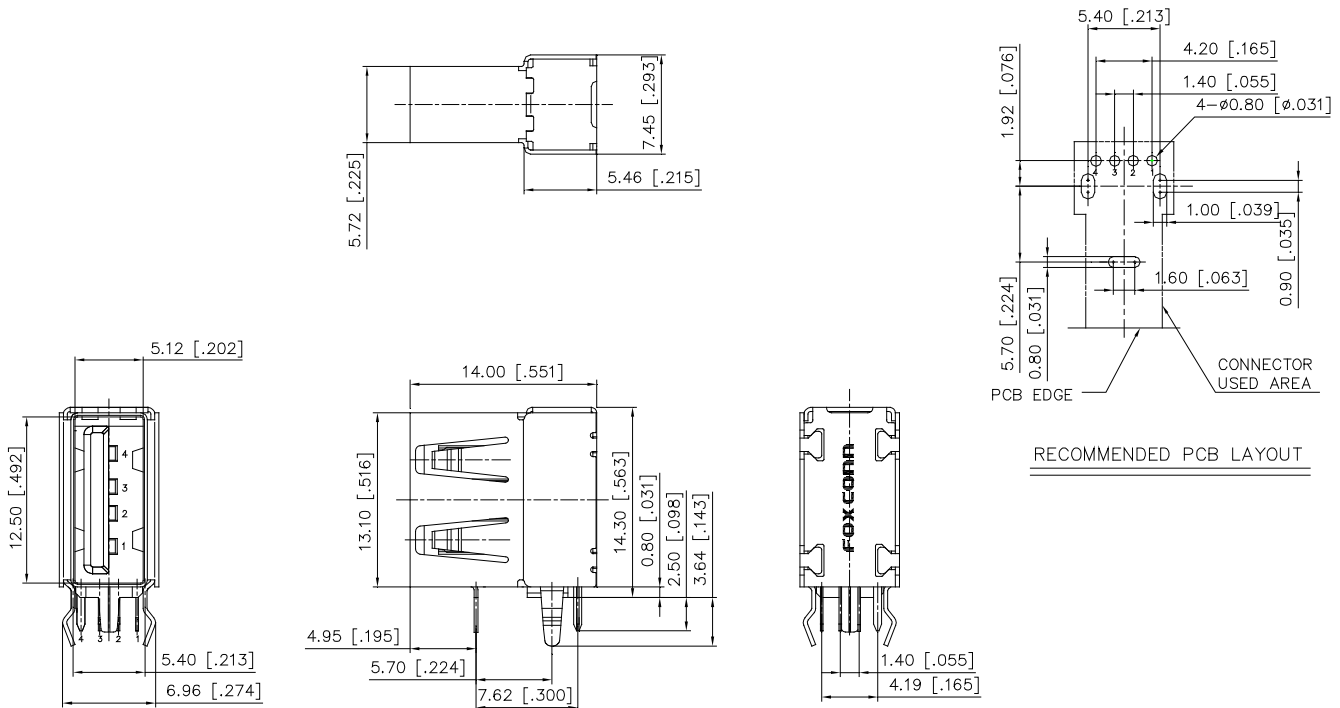
Operating Temperature: -55°C to +85°C

USB Connector

UB Series
Up Right , T/H
4 Pos.



DRAWING



ORDERING INFORMATION

PRODUCT NO.: UB 3 1 1 9 3 - 45K1 - 4F

USB Series
USB A Type

Termination Type
3= UP RIGHT

Contact Design Type
1=Female Contact

No. of Pos
1= 4 Pos.

4=Soft Tray
F=Lead Free

Modification Code

Contact Area Plated
3=30 μ" Gold

Profile Height