

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: 750V AC/1min min.

Insulation Resistance: 1000MΩ min.

Physical

Housing: Thermoplastic, UL 94V-0 rated

Contact and Shell: Copper alloy

Plating: See "ORDERING INFORMATION"

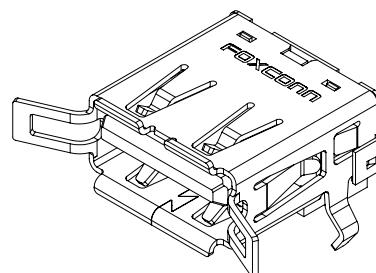
Operating Temperature: -55°C to +85°C

USB Connector

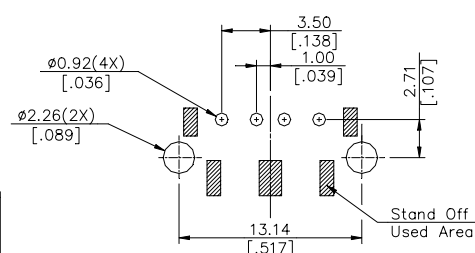
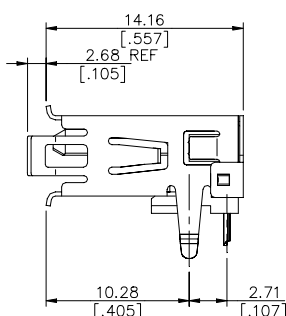
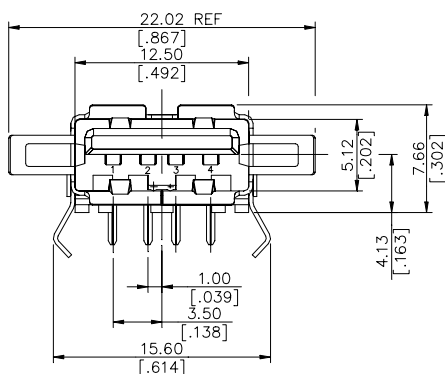
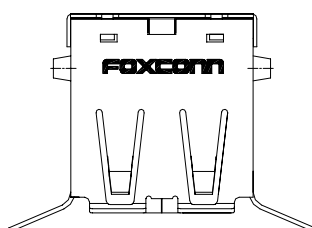
UB Series

Right Angle, T/H Type

4 Pos.



DRAWING



RECOMMENDED P.C.B. LAYOUT

ORDERING INFORMATION

PRODUCT NO.: UB 1 1 1 2 * - 4K0

USB Series

USB A Type

Termination Type

0=Straight

1=Right Angle

3=Upright

5=SMT.

Contact Design Type

1=Female

No. of Pos.

1=4 Pos.

Modify Code

Mating Area Plating

3=30u" Gold

C=Gold Flash & 30u" Pa/Ni

H=30u" Gold (Lead Free)

Q=Gold Flash & 30u" Pa/Ni (Lead Free)

Body Length

2=4.13 [.163]

3=6.50 [.256]

UB1112Q-4K0	30u"Pa/Ni & GOLD FLASH AT CONTACT AREA(LEAD FREE)
UB1112H-4K0	30u" Au AT CONTACT AREA (LEAD FREE)
UB1112C-4K0	30u"Pa/Ni & GOLD FLASH AT CONTACT AREA
UB11123-4K0	30u" Au AT CONTACT AREA
P/N	PLATING