

## SPECIFICATIONS

## USB Connector

### Mechanical

**Mating Force:** 3.50Kg (7.71Lb) max.  
**Unmating Force:** 1.00Kg (2.20Lb) min.  
**Durability:** 1500 Cycles

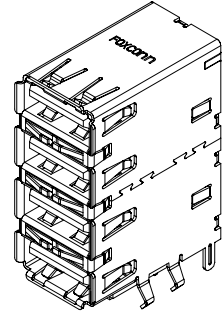
### Electrical

**Current Rating:** 1.5A  
**Contact Resistance:** 30mΩ max.  
**Dielectric Withstanding Voltage:** 750V AC/1min min.  
**Insulation Resistance:** 1000MΩ min.

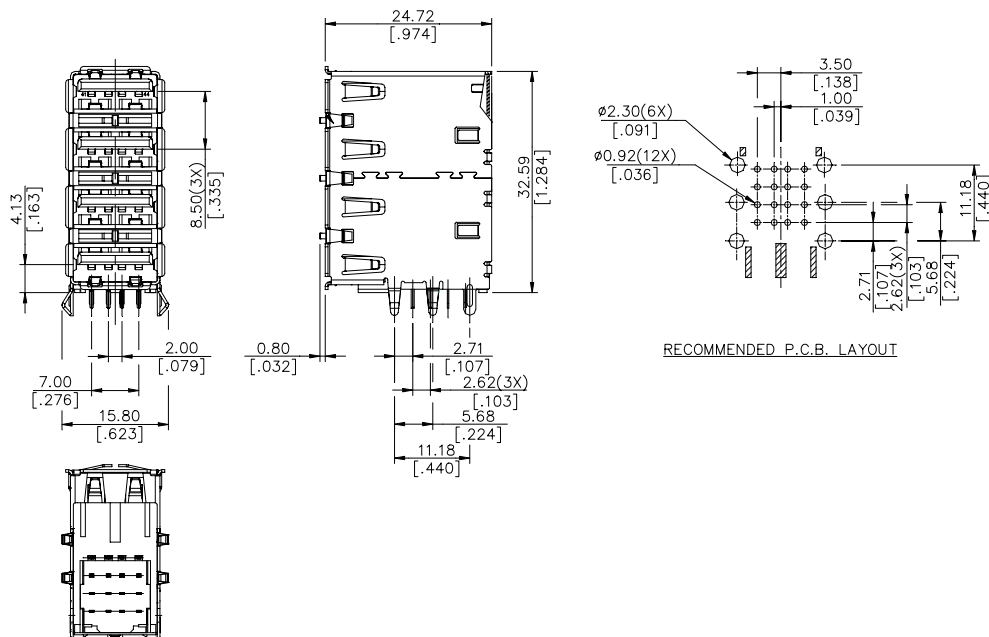
### Physical

**Housing:** Thermoplastic, UL 94V-0 rated  
**Contact and Shell:** Copper alloy  
**Plating:** See "ORDERING INFORMATION"  
**Operating Temperature:** -55°C to +85°C

**UB Series**  
**Right Angle, T/H Type**  
**16 Pos.**



## DRAWING



## ORDERING INFORMATION

PRODUCT NO.: UB 1 1 1 2 \* - Q4

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 [0.163]  
 3=6.50 [0.256]

UB1112Q-Q4	30u"Pa/Ni & GOLD FLASH AT CONTACT AREA(LEAD FREE)
UB1112H-Q4	30u" Au AT CONTACT AREA (LEAD FREE)
UB1112C-Q4	30u"Pa/Ni & GOLD FLASH AT CONTACT AREA
UB11123-Q4	30u" Au AT CONTACT AREA
P/N	PLATING