

SPECIFICATIONS

USB Connector

Mechanical

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

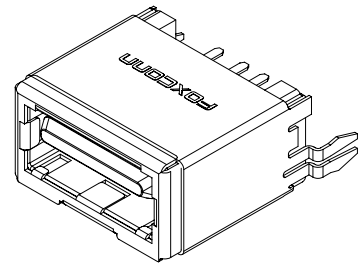
Electrical

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

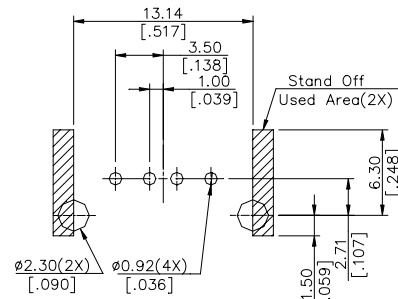
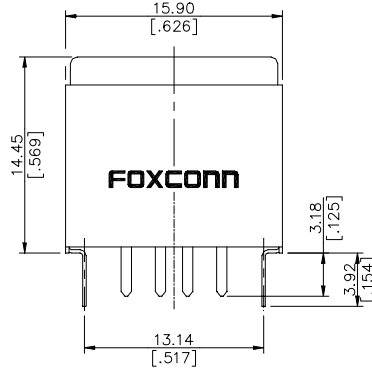
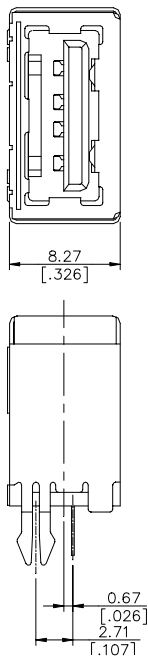
Physical

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

UB Series
Vertical Type, T/H
4 Pos.



DRAWING



RECOMMENDED P.C.B. LAYOUT

ORDERING INFORMATION

PRODUCT NO.: UB 0 1 1 2 * - V1

USB Series	0	1	1	2	*	-	V1
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]							

UB0112Q-V1	30u"Pa/Ni & GOLD FLASH AT CONTACT AREA (LEAD FREE)
UB0112H-V1	30u" Au AT CONTACT AREA (LEAD FREE)
UB0112C-V1	30u"Pa/Ni & GOLD FLASH AT CONTACT AREA
UB01123-V1	30u" Au AT CONTACT AREA
P/N	PLATING