

SPECIFICATIONS

Mechanical

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

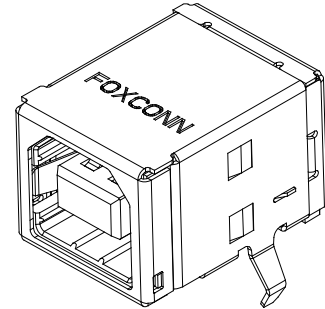
Electrical

Current Rating: 1.5A
Contact Resistance: 30mΩ max.
Dielectric Withstanding Voltage: 500V AC/1min min.
Insulation Resistance: 1000MΩ min.

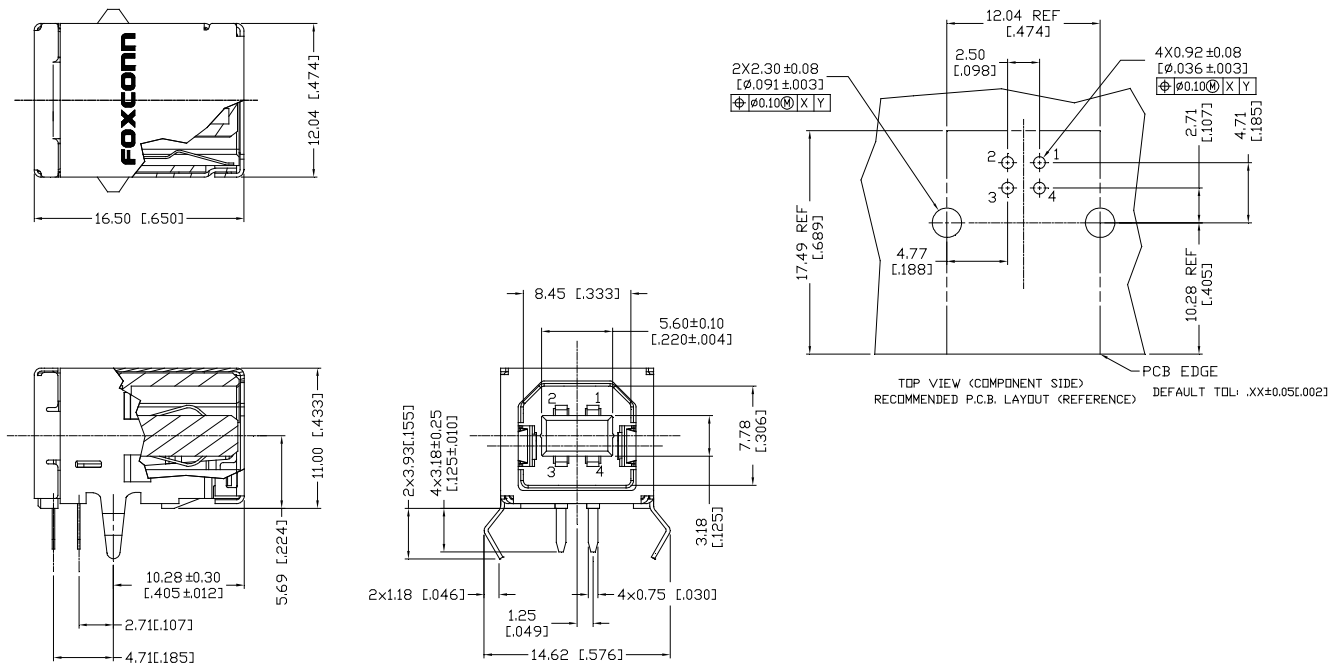
Physical

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

UC Series
T/H Type
4 Pos.



DRAWING



ORDERING INFORMATION

PRODUCT NO. UC 1 1 1 2 * - 3 1 KA - 4 F

UC=USB B TYPE ———— EXTENSION CODE
 1=RIGHT ANGLE ———— MODIFY CODE
 1= FEMALE CONTACT ———— CONTACT AREA PLATING
 1= 4 POS. ———— PROFILE HEIGHT
 2=5.69 mm
 3=30u" GOLD
 C=30u" Pd/Ni+GOLD FLASH