

SPECIFICATIONS

Mechanical

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

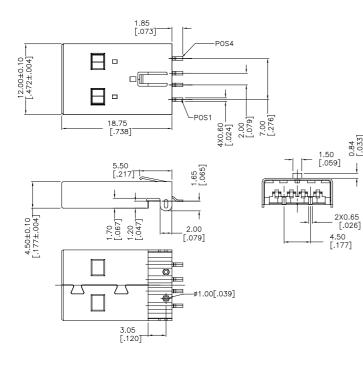
Electrical

Current Rating: 1.5A Contact Resistance: $30m\Omega$ max. Dielectric Withstanding Voltage: 500V AC/1min min. Insulation Resistance: $1000M\Omega$ min.

Physical

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

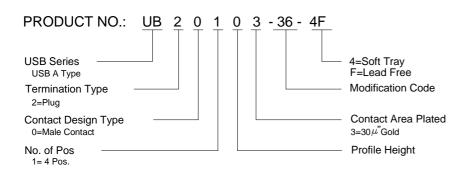
DRAWING



4.50 [.177] POS 2.00 [.079] .70 .50 098] 4X0.80 [.031] POS 4 Ω Ψ ¢ 2X1.00 [.039] 2X4.00 [.157] 2X2.50 [.098] PCB EDG 2X2.80 [.110] 2x1.60 [.063] 11.70 [.461] RECOMMENDED PCB LAYOUT THICKNESS: 1.00±0.05[.039±.002]. DIMENSION DEFAULT TORLERANCE: ±0.05[.002]

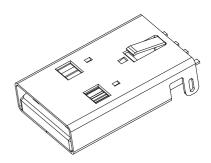
7.00 [.276]

ORDERING INFORMATION



USB Connector

UB Series Plug,SMT 4 Pos.



2-ø1.10[.043]