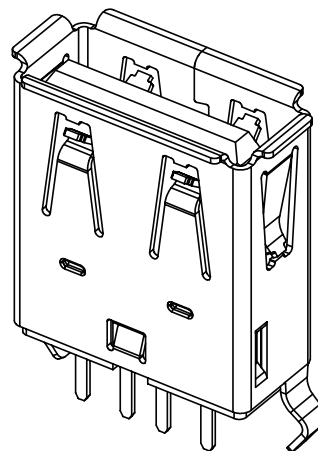
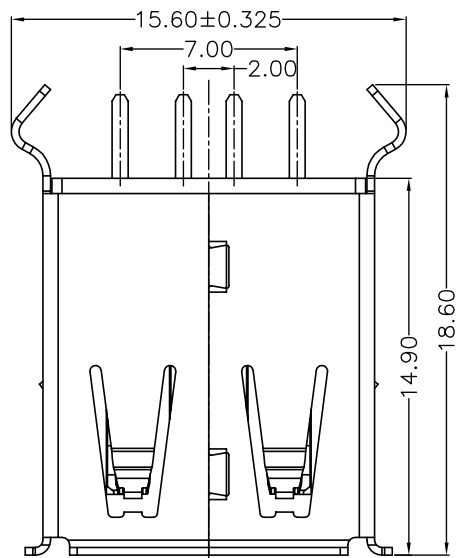




# NOTE:

## 1.Material

- 1.1 Terminal:C2680H T=0.25
- 1.2 Housing:PBT+30%G/F.,UL94V-0 Black
- 1.3 Cover:PBT+30%G/F.,UL94V-0 Black
- 1.4 Shell:C2680H T=0.30

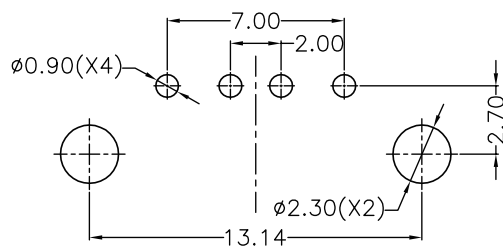
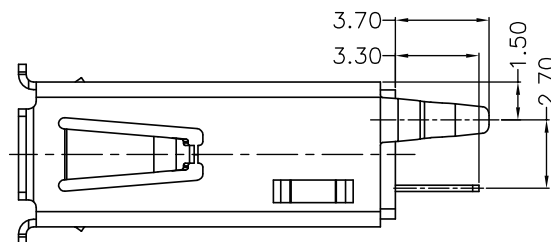
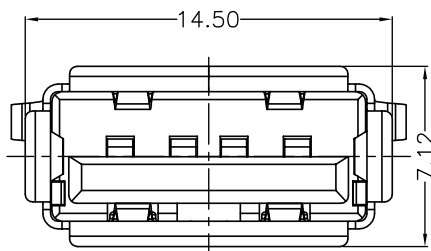
## 2.Plating

- 2.1 Terminal:30u"MIN.Gold In Contact Area  
100u"MIN.Matte Sn Plate In Solder Area.  
Over 50u" MIN. Ni.

- 2.2 Shell:OVER 100u" MIN. Matte Sn

## 3.Electrical

- 3.1 Current rating: 1.5A
- 3.2 Rated Voltage: 30V MAX
- 3.3 TEMPERATURE: -55℃ TO +105℃
- 3.4 Contact Resistance: 30mΩ
- 3.5 Insulation Resistance: 1000MΩ MIN
- 3.6 Dielectric Withstanding Voltage: apply 500VAC  
for 1 minute between adjacent terminal or ground.
- 3.7 Insertion Force: 3.5N MAX  
Withdrawal Force: 10N MIN



RECOMMENDED PCB LAYOUT(TOP VIEW)  
GENERAL TOLERANCES:±0.05

**RoHS Compliant**

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±  
.X ± 0.38  
.XX ± 0.25  
.XXX ± 0.15  
ANG ±

照片框

## ORDER INFORMATION

USB-SDBKS30-4A-LF  
SERIES | LEADFREE  
4 PIN A TYPE  
SEMI GOLD 30u"  
BLACK  
DIP 180°  
FEMALE

DESCRIPTION:USB\_2.0 A TYPE 母180度H14.9插板半金錫30U" 銅殼鍍霧錫不加彈ROHS