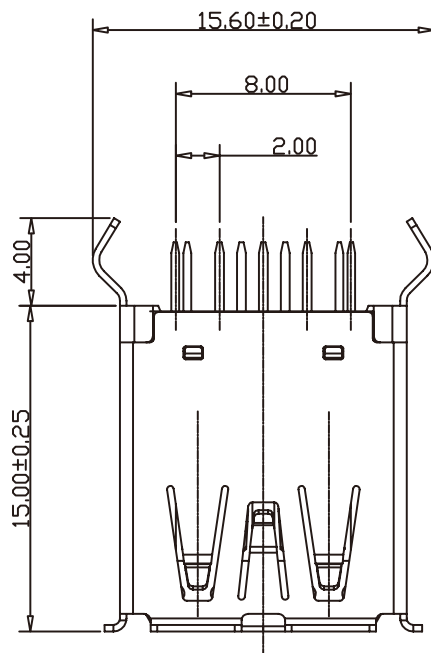
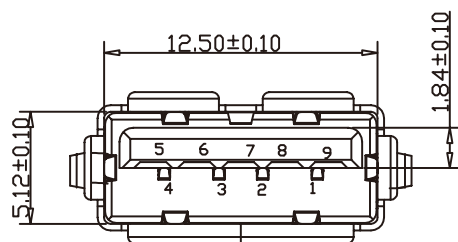
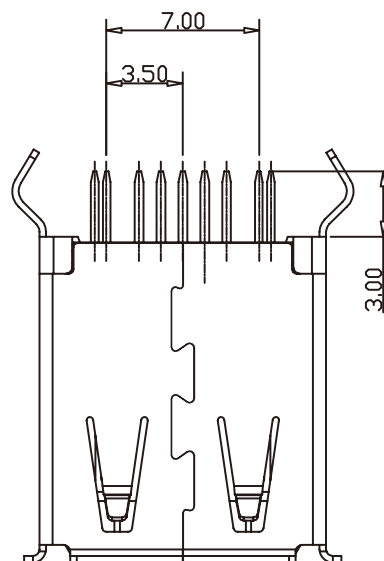
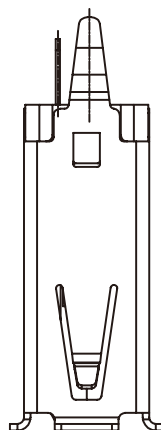


RECOMMENDED PCB LAYOUT
TOLERANCE: $\pm 0.05\text{mm}$



NOTE:

1.MATERIAL:

- 1.1 INSULATOR:PBT+30%GF UL 94V-0 /BLUE;
- 1.2 CONTACT:4PIN C5191R-H(T=0.25mm),
5PIN C2680R-H(T=0.25mm);
- 1.3 SHELL:BRONZR OR SPCC(T=0.30mm)

2.ELECTRICAL CHARACTERISTICS;

- 2.1 CONTACT RESISTANCE:30mΩ Max
- 2.2 CONTACT CURRENT RATING:1.5A
- 2.3 DIELECTRIC WITHSTANDING VOLTAGE:500 V R.M.S.
- 2.4 INSULATION RESISTANCE 100 MEGOHMS Min
- 2.5 OPERATING TEMPERATURE:-40°C ~ 85°C

3 MECHANICAL CHARACTERISTICS:

- 3.1 MATING FORCE:35 N Max
- 3.2 UNMATED FORCE:10 N Min INITIAL; 8 N Min AFTER TEST
- 3.3 DURABILITY:5,000 CYCLES

4.PLATING

- 4.1 TERMINAL CONTACT:(SEE TAB) GOLD PLATING ALL
OVER 50u" MIN NICKEL AND 80u"MIN Matte Tin ALL OVER 50u" MIN
NICKEL IN SOLDER AREA
- 4.2 SHELL:50u"MIN. NICKEL ALL OVER

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

X. ± 0.30
.X ± 0.25
.XX ± 0.20
.XXX ± 0.15
ANG $\pm 5^\circ$

PPOJECTION

照片框

ORDER INFORMATION

USB-SDcc-9A-LF
SERIES | | LEADFREE
9 PIN A TYPE
BL:BLUE
BK:BLACK
WH:WHITE
FEMALE | DIP 180°

DESCRIPTION: USB 3.0 A TYPE RECEPTACLE DIP 180°彎腳