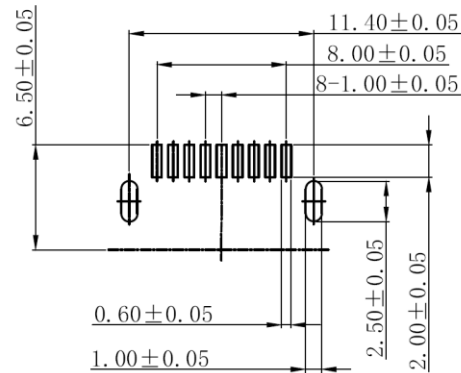
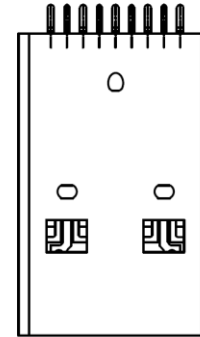
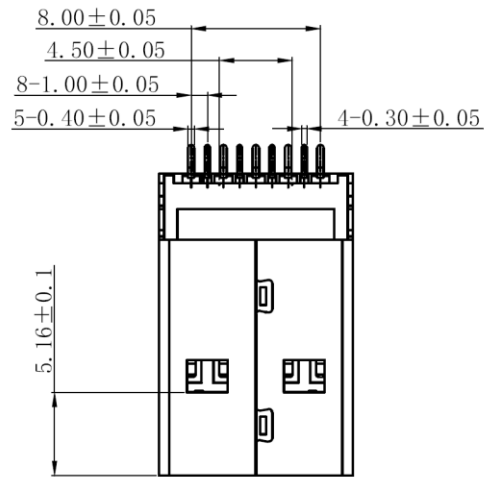
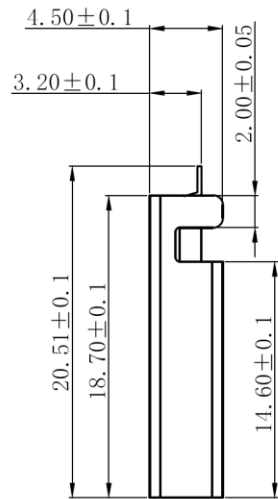
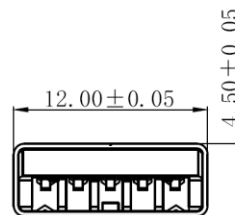




PCB LAYOUT



NOTE:

1.MATERIAL:

- 1.1 INSULATOR:LCP UL 94V-0
- 1.2 CONTACT:BRASS(T=0.20mm)
- 1.3 SHELL: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: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

Pin #	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	TrkB TRY.
6	TrkB TRY.
7	GND_DRAIN
8	Stda_SSTX-
9	Stda_SSTX+
Shell	Shield

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, ±
.X ± 0.50
.XX ± 0.30
.XXX ± 0.20
ANG ± 5°

PPOJECTION

照片框

ORDER INFORMATION

USB-PW32M1BL-9A-LF
SERIES | LEADFREE
9 PIN A TYPE
MALE | BLUE METAL FOOT
3.2mm
90°SMT

DESCRIPTION: