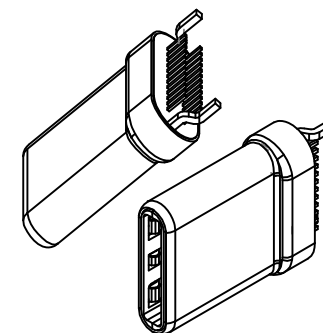
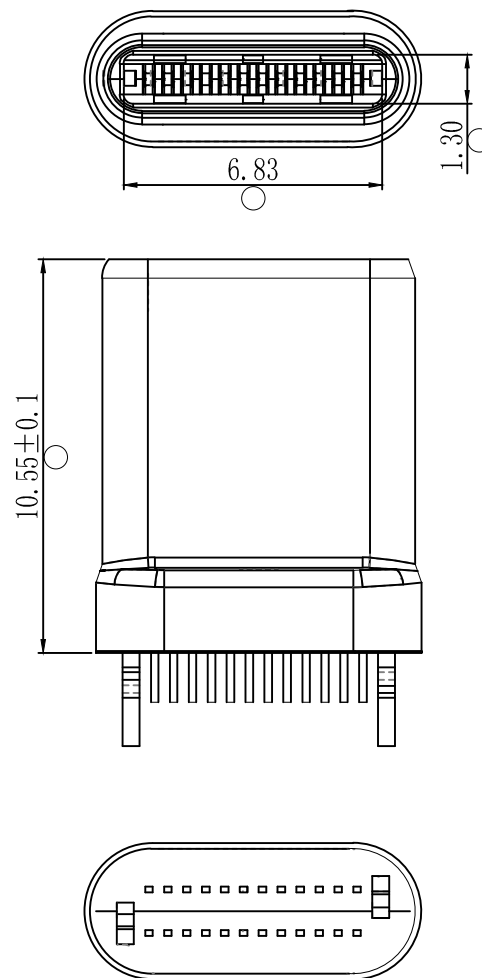
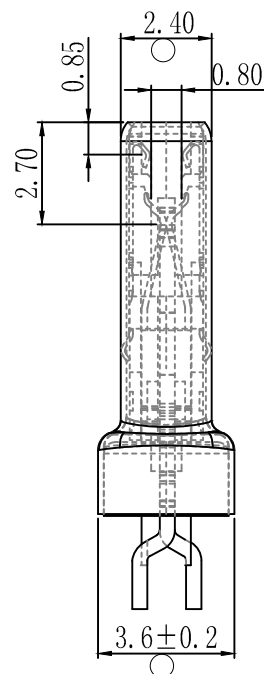
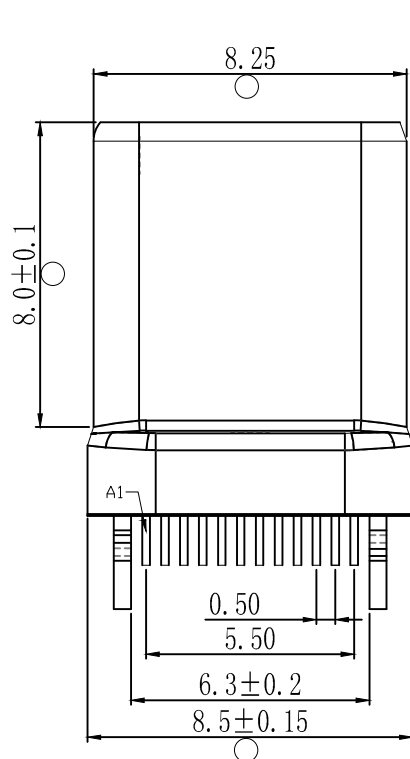




NOTE:

1.MATERIAL:

1.1 INSULATOR: HIGH TEMPERATURE PLASTIC
UL 94 V-0;

1.2 CONTACT: COPPER ALLOY(T=0.15mm)

1.3 SHELL: STEEL(T=0.15mm)

2.ELECTRICAL CHARACTERISTICS:

2.1 CONTACT RESISTANCE: 40m Ω Max FOR
INITIAL. 10m Ω

CHANGE AFTER TEST. MEASURE AT
20mV, 100mA.

2.2 CONTACT CURRENT RATING: 3A Max FOR
VBUS/GND PIN; 0.9A Max FOR Other PIN.

2.3 DIELECTRIC WITHSTANDING VOLTAGE: 100V
AC R.M.S.

2.4 INSULATION RESISTANCE 100M Ω Min

2.5 OPERATING TEMPERATURE: -40°C~85°C

3 MECHANICAL CHARACTERISTICS:

3.1 MATING FORCE: 5~20 N.

3.2 UNMATED FORCE: 6~20N AFTER TEST

3.3 DURABILITY: 10,000 CYCLES, 500

CYCLES/H

4.PLATING

CONTACT: CONTACT AREA PLATING Au ,SOLDER
AREA PLATING 80~120U MATTING Sn.

SHELL/SPRING/BUCKLE:3U" Min PLATING OVER
ALL

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. $\pm$
.X $\pm$
.XX $\pm$
.XXX $\pm$
ANG $\pm$

照片框

ORDER INFORMATION

USB-PE10-24C-LF
SERIES LEADFREE
24PIN C TYPE
EDGE CLIP 1.0mm
MALE

DESCRIPTION: USB TYPE C GEN1 PLUG WITH PCB