

REV	LTR	DESCRIPTION	DATE	APPROVED
A0				

NOTES:

1.MATERIAL:

MOLDING: LCP UL94 V-0
CONTACT: COPPER ALLOY.

GOLD PLATED 30u" Min ON CONTACT AREA, 100u"

Min TIN (LEAD FREE) ON SOLDER AREA,

SHELL: SUS304-H, T=0.30±0.03mm

50u" NICKEL PLATING OVER ALL.

SHIELD: SUS304-H, T=0.12±0.03mm

2.MECHANICAL:

INSERTION: 5~20N.

EXTRACTION: 8~20N.

DURABILITY: 10000 CYCLES

3.ELECTRICAL:

CURRENT: 5A MIN FOR VBUS;

0.25A MIN FOR OTHER.

VOLTAGE: 5VAC MAX

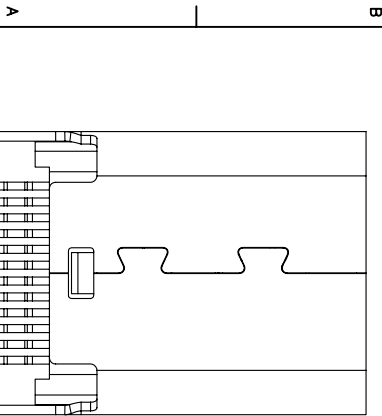
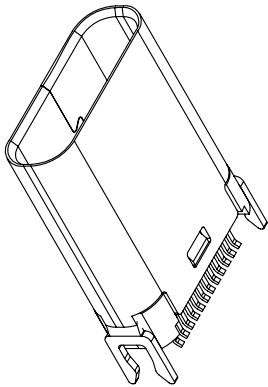
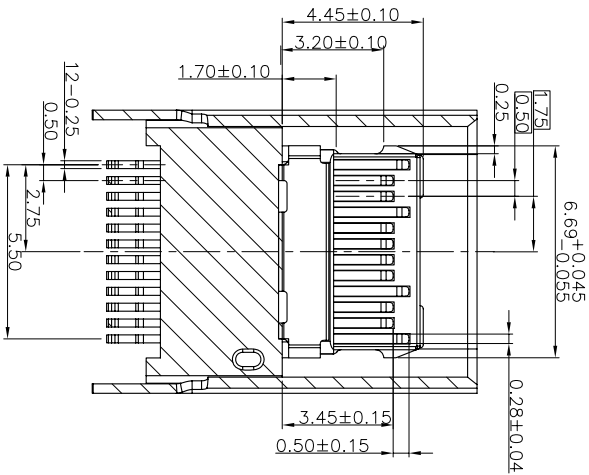
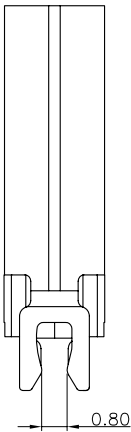
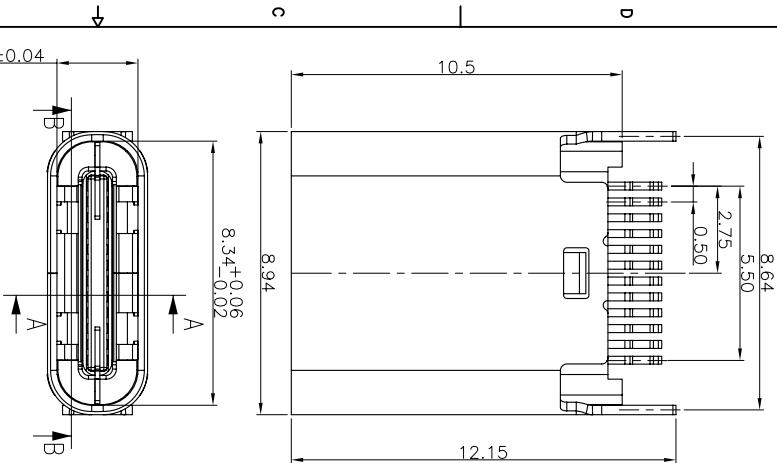
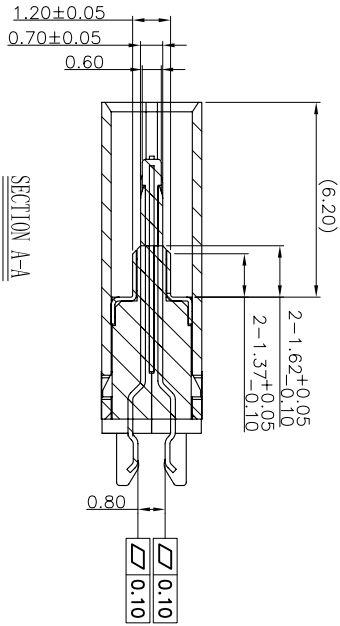
WITHSTANDING VOLTAGE: 100V AC.

CONTACT RESISTANCE: 40mΩ MAX.

INSULATION RESISTANCE: 100MΩ MIN.

4.ENVIRONMENTAL

TEMPERATURE RANGE -55°C ~ +85°C



TOLERANCES	
.X	±0.30
.XX	±0.20
.XXX	±0.10
ANGLES	±1.00°

深圳市虹康科技有限公司

TITLE: USB 3.1 Type-C / 160 夹板 0.8 长 10.50 号座成品

PART NO.: SHK-31015B

DRAWING NO.: 036-00*

DRAWN: LTY	REV.: A/0	SIZE: A4	UNIT: MM	SCALE: 1:1	SHEET: 1/1
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