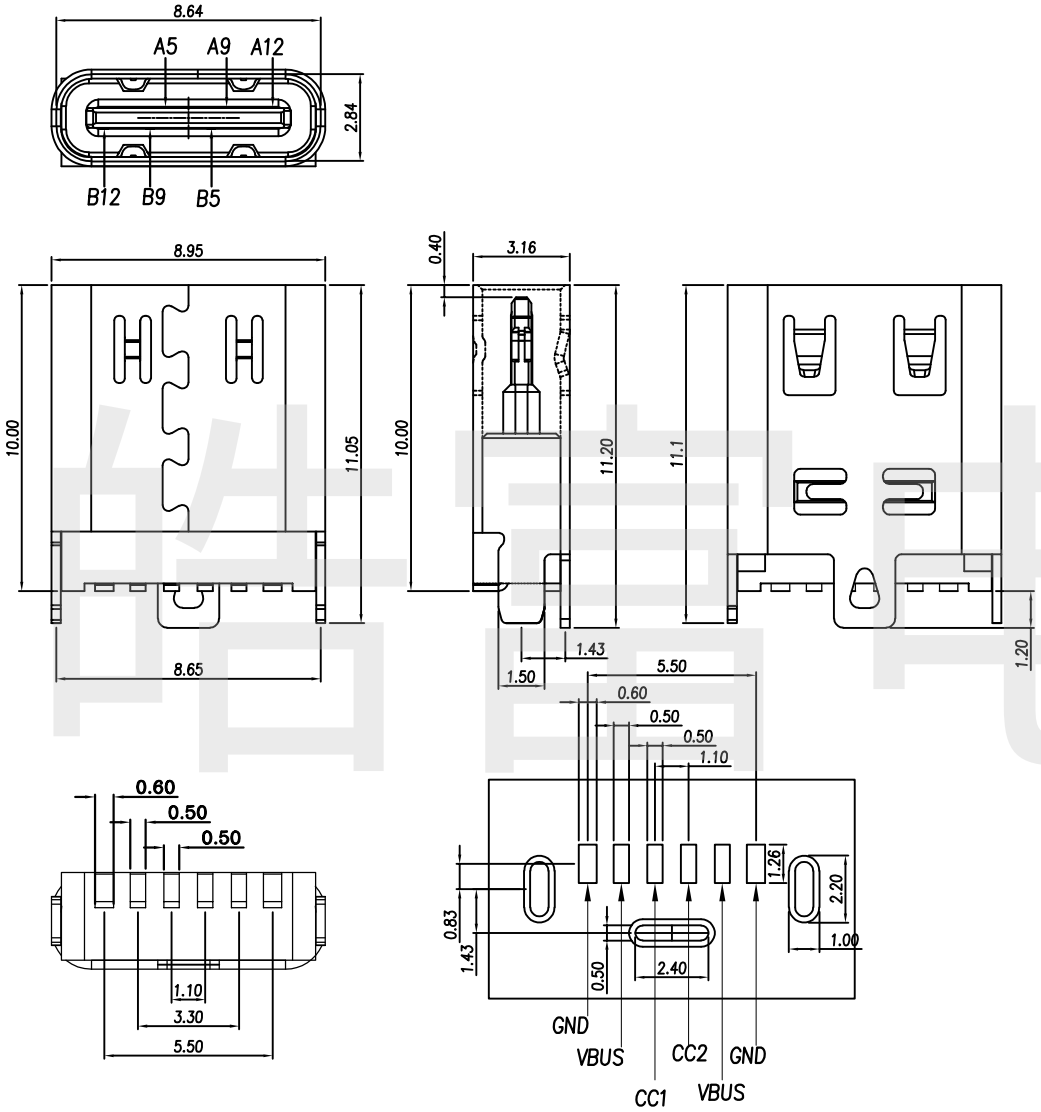
FOR REFERENCE ONLY

RoHS Compliant
Halogen Free

SYMBOL	REV.	REVISION	APPROVAL	DATE



NOTES:

1.MATERIAL:
- MOLDING: LCP UL94 V-0
- CONTACT:COPPER ALLOY.
- GOLD PLATED Min ON CONTACT AREA,100u''
- Min TIN (LEAD FREE) ON SOLDER AREA,
- SHELL: SUS201-H,T=0.30±0.03mm
  50u" NICKEL PLATING OVER ALL.

2.MECHANICAL:
- INSERTION: 5~20N.
- EXTRACTION: 8~20N AFTER TEST.
- DURABILITY: 5000 CYCLES

3.ELECTRICAL:
- CURRENT: 3A FOR VBUS;
  1.25A FOR GND PIN.
  0.25A FOR OTHER.
- VOLTAGE: 20 V MAX
- WITHSTANDING VOLTAGE: 100V AC R.M.S.
- CONTACT RESISTANCE: 40mΩ MAX.
- INSULATION RESISTANCE: 100MΩ MIN.

4.ENVIRONMENTAL
- TEMPERATURE RANGE -25°C ~ +85°C

5. 尺寸标注事项：
图示有标示"△"者为首样全检,重点管控尺寸.

6. 产品符合RoHS标准.

PIN	SIGNAL NAME
B12	GND
B9	VBUS
B5	CC2
A5	CC1
A9	VBUS
A12	GND

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DONGGUAN CITY HAOFU ELECTRIONCS TECHNOLOGY CO.,LTD

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PART NAME	CONNECTOR		DRAWING	Z.L.Liang	DWG.No.	ST0015
PART NO.	TYPEC-6P-LT-H10.0		CHECK	G.C.Chen	REV.	A0
UNIT: mm	TOLERANCE UNLESS OTHERWISE SPECIFIED	X.X ± 0.3 X.XX ± 0.2 X.XXX ± 0.1	ANGLE ±2°	APPROVAL	G.C.Chen	DATE	2020-Oct-11
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