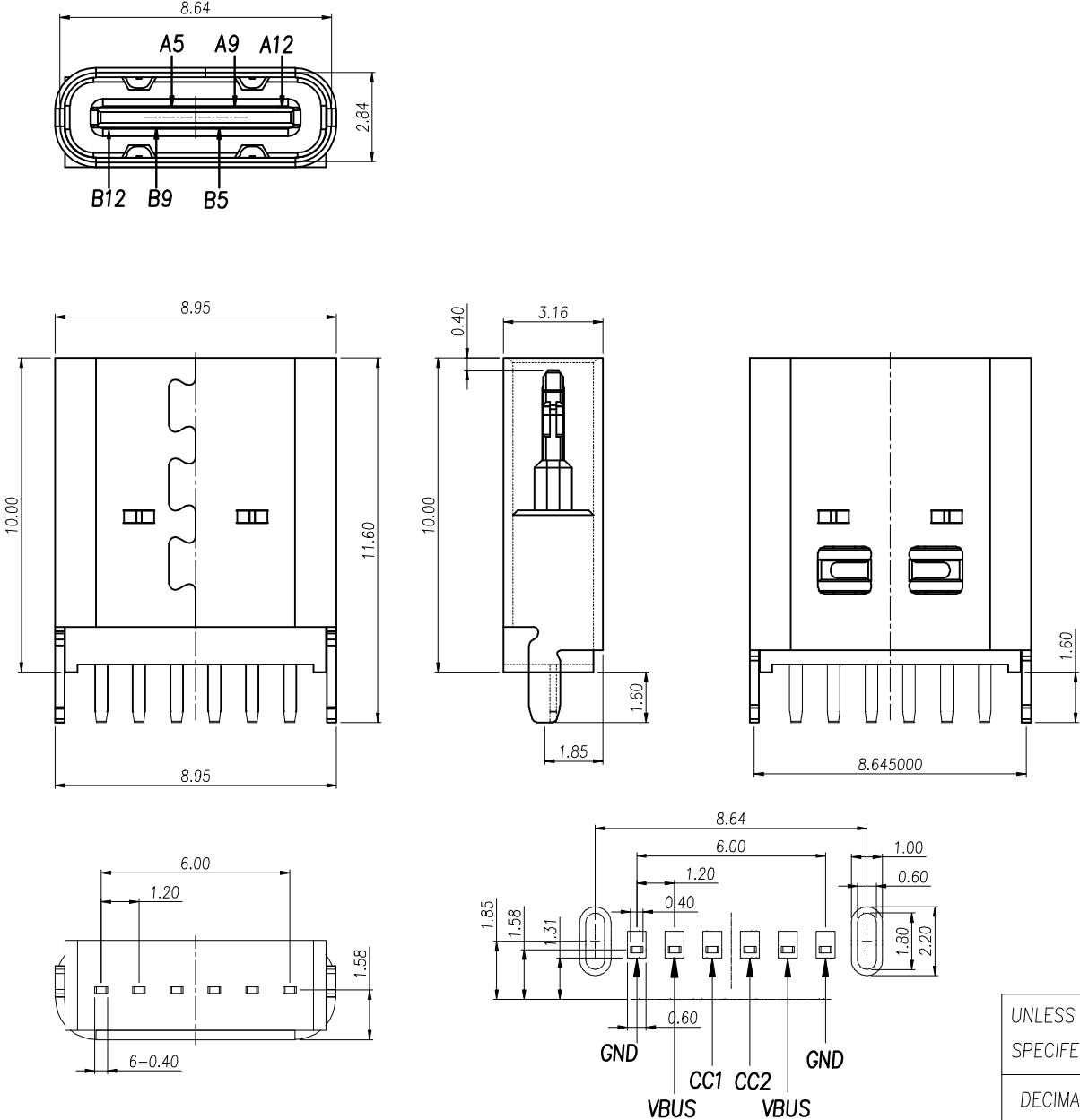


Rev No.	Description of Revision	Date	Name	Approved	ECN No.
△					

- 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.



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

UNLESS OTHERWISE SPECIFIED TOLERANCES		浙江创都电子科技有限公司			
DECIMALS:	ANGLES	TITLE TYPE-C-6P-ZCH10.0			
X. ±0.20	X° ±2°	Drwn. JACK.LI	PART NO. S-USB-001		
X.X ±0.10	X.X° ±1°	Checked. PETER.LIU	SCALE. 1:5	UNIT. mm	PROJ.
X.XX ±0.05	X.XX° ±0.5°	Approved. JACK.D	SIZE. A4	SHEET. 2 OF 2	REV. A
X.XXX ±0.03					

RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm