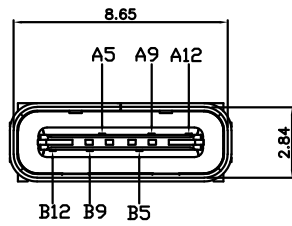


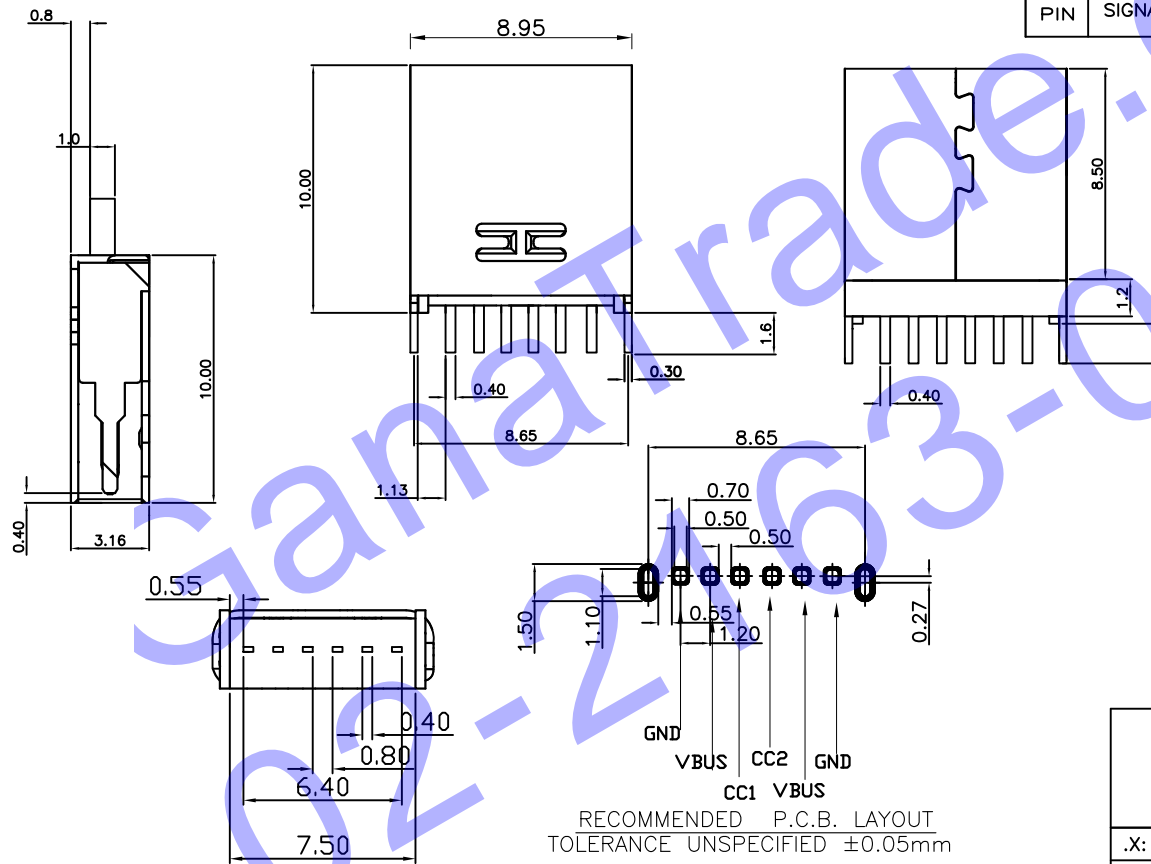
REV.	MODIFICATION	ECN No.	NAME	DATE
A0	新版发行		LIN YUN	2019-04-16



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

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: COPPER ALLOY C2680, T=0.30±0.03mm
50u" NICKEL PLATING OVER ALL.
- 2.MECHANICAL:
INSERTION: 5~20N.
EXTRACTION: 8~20N AFTER TEST.
DURABILITY: 10000 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⊗者为首样全检, 重点管控尺寸.
6. 产品符合RoHS标准.



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

H D C 有限公司

.X: ±0.35	.X': ±1.5'	INTENDED USE: CONNECTOR	TITLE: USB TYPE C 6PIN PLUG 简易版立插10.0
.XX: ±0.25	.XX': ±1.0'	APPD.:	PART NO. : SEE TABLE
.XXX: ±0.20	.XXX': ±0.5'	CHKD.:	DWG. NO. : TUC-610
MAT'L. : SEE NOTES		DR. : LIN YUN	SCALE: 1:1 PAGE: 1/1
FINISH:			UNIT: mm REV. : A0