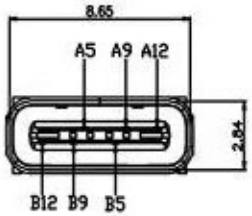
REV.	MODIFICATION	ECR No.	NAME	DATE
A0	△新版发行		宋红	2019-04-24



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.

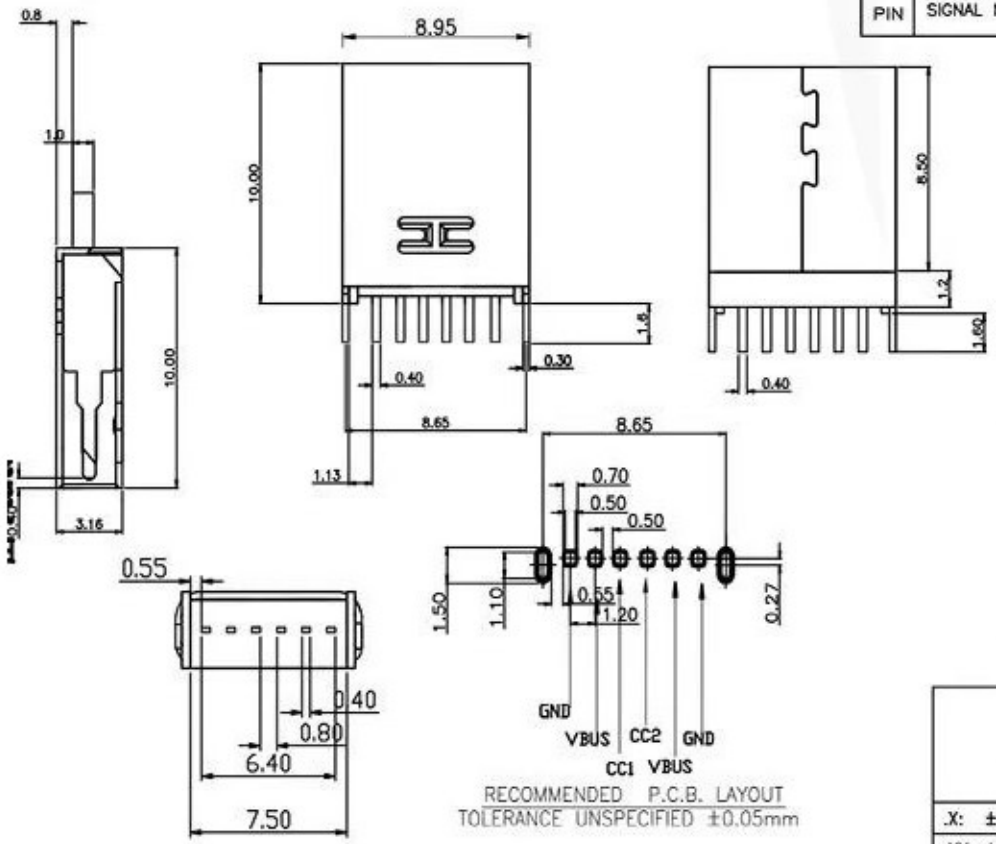
2.MECHANICAL:
- INSERTION: 5~20N.
- EXTRACTION: 8~20N AFTER TEST.
- DURABILITY: 10000 CYCLES

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:
- 图示有标注◎ '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

.X: ±0.35	.X': ±1.5'	INTENDED USE: CONNECTOR	TITLE: USB TYPE C 6PIN PLUG 镀金版交流10.0
.XX: ±0.25	.XX": ±1.0'	APPD.:	PART NO.: SEE TABLE
.XXX:±0.20	.XXX":±0.5'	CHKD.:	DWG. NO.: T16-000X
MAT'L.: SEE NOTES			SCALE: 1:1 PAGE: 1/1
FINISH:		DR.: Len.Song	UNIT: mm REV.: A0