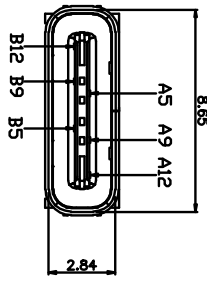


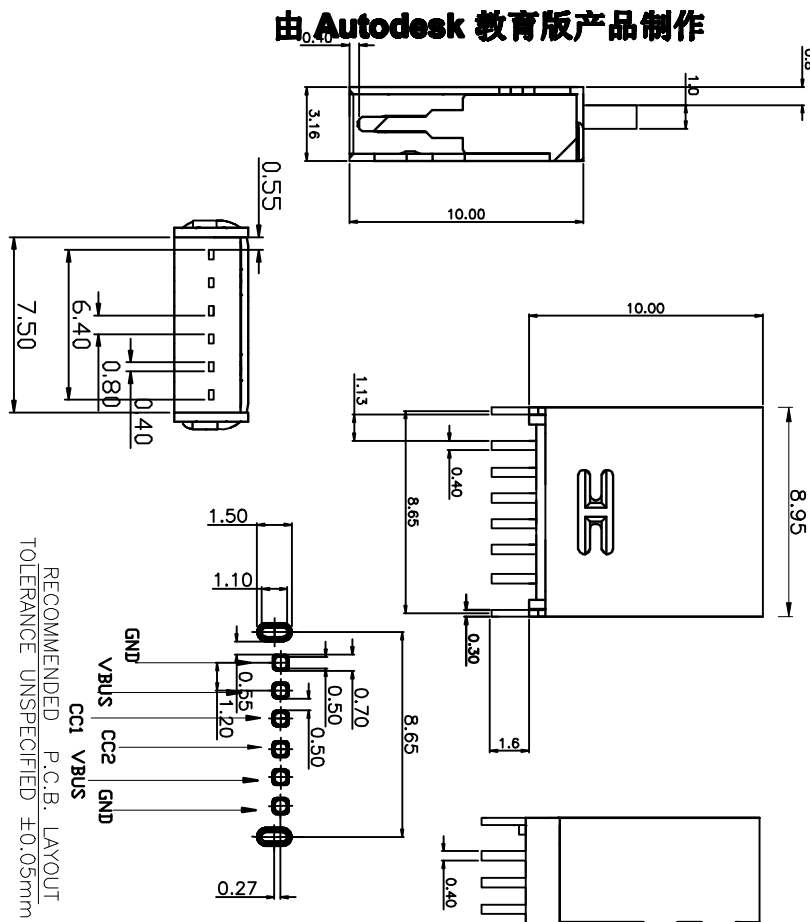
REV.	DESCRIPTION	DATE	NAME	DATE
A0	△新版发行		宋红	2019-04-24



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

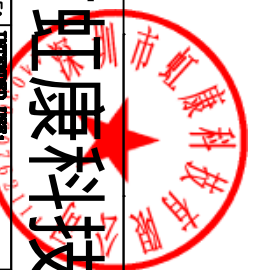
NOTES:

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:
 - 图中有标注
 - 者为首件全检, 重点管控尺寸
 - 产品符合 RoHS 标准



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

深圳市虹康科技有限公司



X: ±0.35		.X': ±1.5'		TITLES:	
.XX: ±0.25		.XX': ±1.0'		USB TYPE C 0716 PLUG 铜镍合金镀金 0	
.XXX: ±0.20		.XXX': ±0.5'		CONNECTOR	
MAG'L:		APPRO:		PART NO.:	
SEE NOTES				SEE TABLE	
DIM.:		DIM.:		DWG. NO.:	
Len. Song				T16-000X	
				SCALE:	
				1:1	
				PARTS:	
				1/1	
				UNITS:	
				mm	
				REV.:	
				A0	