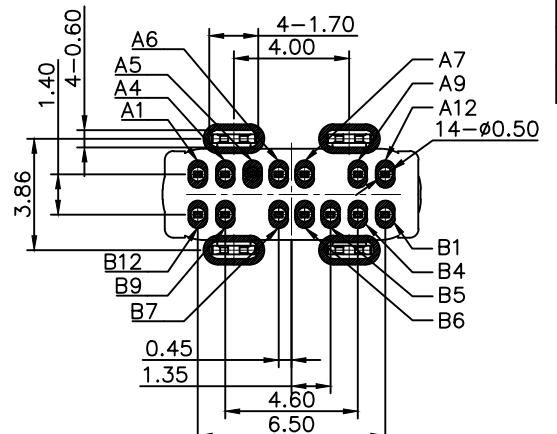
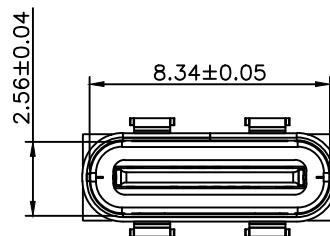
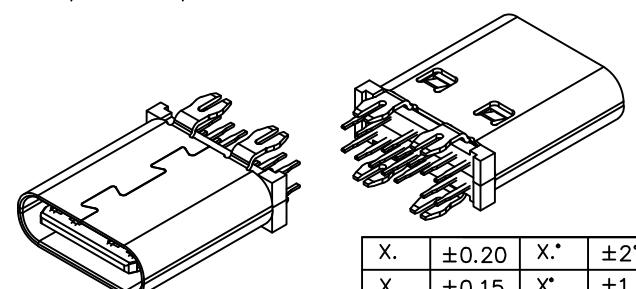
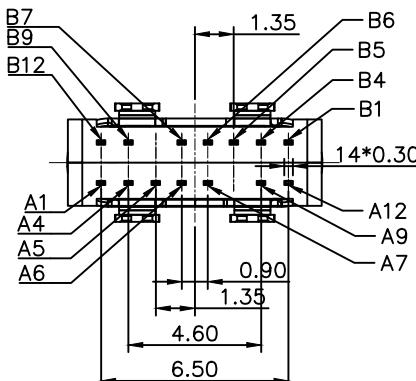
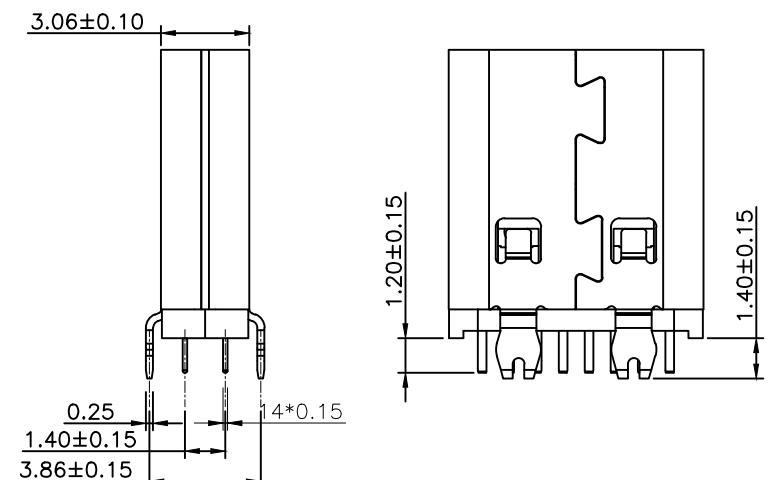
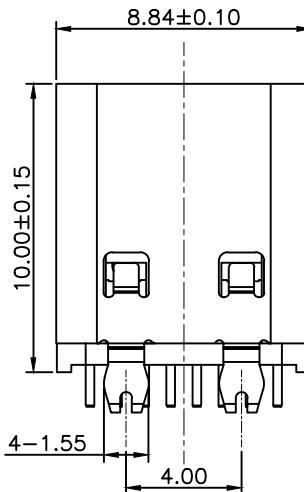


1	2	3	4	5	6	7	8
A	14 PIN						
B							
C							



RECOMMENDED P.C.B. LAYOUT  
TOLERANCE UNSPECIFIED  $\pm 0.05\text{mm}$



版 Version	ECN 号	Engineer Change. No	变更描述 Change Description	日期 Date	审核 Approved by
A			初版发行	2021.03.13	
B			新增产品规格	2024.05.08	
C			新增产品规格	2024.08.08	

NOTE:

- MATERIAL SPECIFICATION:  
1.1.HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.  
1.2.CONTACTS:COPPER ALLOY  
1.3.MID PLATE: STAINLESS STEEL  
1.4.SHELL: STAINLESS STEEL
- MECHANICAL PERFORMANCE,  
2.1.INSERTION FORCE: 5~20N.  
2.2.REMOVAL FORCE: 8~20N.  
2.3.DURABILITY: 10000 CYCLES.
- ELECTRICAL PERFORMANCE,  
3.1. CURRENT RATING:3.0/5.0A  
VOLTAGE RATING:20V  
3.2. LLCR:  
VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.  
SHIELD: 50mΩ/MAX.  
LLCR MAX. CHANGE OF ALL PINS: 10mΩ.
- INSULATION RESISTANCE: 100MΩ MIN
- DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.
- ENVIRONMENTAL PERFORMANCE:  
OPERATING TEMPERATURE: - 5°C~+85°C.
- IR REFLOW:  
THE PEAK TEMPERATURE ON THE BOARD SHALL  
BE MAINTAINED FOR 10 SECONDS AT 260°C.

X.	$\pm 0.20$	X°	$\pm 2^\circ$		产品名称 Product Name USB TYPE C 14PIN直立式母座 H=10.0	深圳市连欣科技有限公司
.X	$\pm 0.15$	X°	$\pm 1.5^\circ$			
.XX	$\pm 0.10$	XX°				
.XXX	$\pm 0.05$	XXX°				
产品料号 (PART NO: XUBF-0314-1020				客户料号 Customer Item:		
				批准 APPROVED	日期 Date	工具编号 Tool NO:
				审核 CHECKED:	日期 Date	工程图号 Tool NO.:C00-0018
				设计 DESIGNED	日期 Date 2021.03.13	比例 Size: 1/1
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