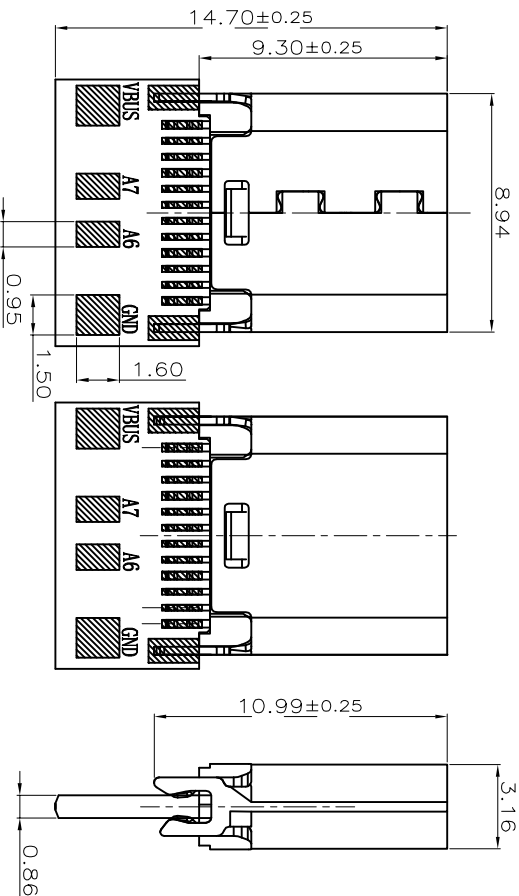
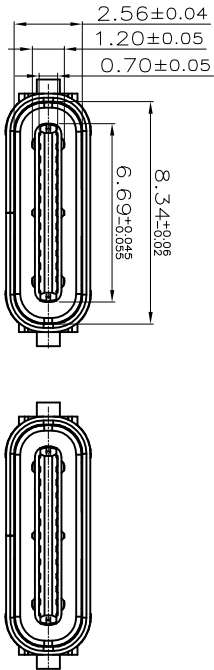


RoHS 客户图

目錄 MAPX	设计内容 MODIFICATION	日期 DATE
A0	NEW	23-05-05

NOTES:

- 一、MECHANICAL:
1. MATING FORCE: 5-20N MAX.
 2. UNMATING FORCE: 8-20N MIN
 3. DURABILITY: 10000 CYCLES
- 二、ELECTRICAL:
1. CONTACT CURRENT RATING: 1.25A/PIN FOR VBUS AND GND, 0.9A/PIN FOR ALL OTHER CONTACT.
 2. DIELECTRIC WITHSTANDING VOLTAGE: 100V AC AT SEA LEVEL.
 3. LOW LEVEL CONTACT RESISTANCE: 40mΩ MAX FOR VBUS AND GND, 50mΩ MAX FOR OTHER CONTACTS.
 4. INSULATION RESISTANCE: 100MΩ MIN AT 250VDC.
 5. OPERATING TEMPRATUR: -55° ~85° 。E
- 三、Materials
1. Contact:High performance copper alloy C7025, G/F Au ON CONTACT AREA, 100u"Min TIN ON SOLDER AREA, 50u"NICKEL UNDERPLATING OVERALL
 2. Housing: LCP EI301 UL94V-0
 3. Shell: Stainless Steel
 4. mid-plate: Stainless Steel rines
 5. PCB:FR-4 HF



Pin Assignment

Conn.1 Conn.2

A4,A9,B4,B9 VBUS

A1,A12,B1,B12 GND

Shell S

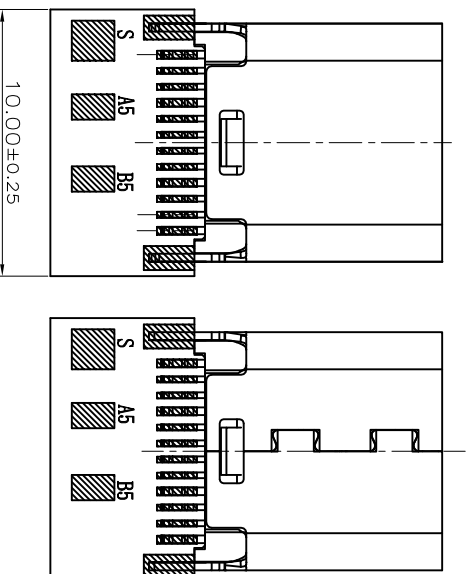
A5 A5

A6 A6

B6 A7

A7 B7

B5 B5



产品图

PRODUCT CHART DWG

公差一览表

公差一览表	单位	MM	制图	王冠	产品料号	17014-UCAR002-X
TOLERANCE UNLESS OTHERWISE	UNITS		DRAWING	Wangguan	PRODUCT PART NO.	
X ±0.30	X'	±5'	比例	1:1	产品名称	TYPE C 24P母板式连接器 0.7公单位 正插式 XT 40℃
X ±0.25	X'	±2'	SCALE		审核	REVISION A0 B15 5.00mm 开 模后因模具原因导致尺寸偏差不可做元件
.XX ±0.20	.XX'	±1'	日期	2023/05/05	核准	Leiyongjian
.XXX ±0.15	.XXX'	±0.5'	DATE		联系方式	Mailbox: sale1@xfllcom.com
					Mailbox/web	www.xfllcom.com

深圳市鑫风雷电子有限公司
Shenzhen xinfenglei Electronics Co., Ltd