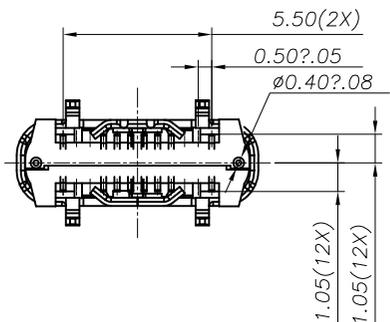
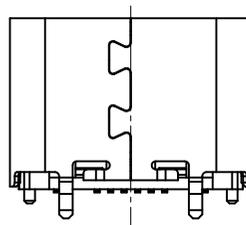
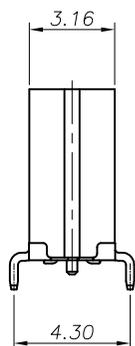
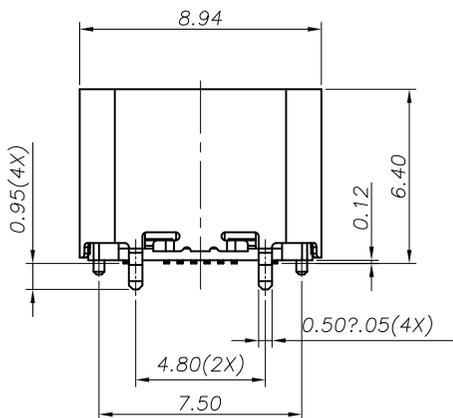
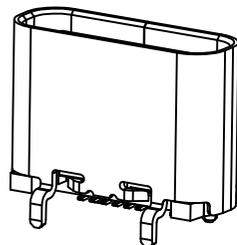
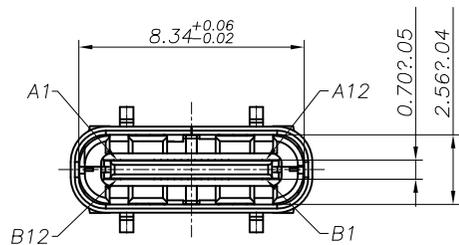


RoHS

目錄 MAPX	设变内容 MODIFICATION	日期 DATE
A0	NEW	09-10-20



NOTE:
 1.MATERIAL SPECIFICATION:
 1.HOUSING:LCP,UL94 V-0.
 2.TERMINAL: COPPER ALLOY(C1814)
 3.MID PLATE: STAINLESS STEEL(SUS301)
 4.FRONT SHELL: STAINLESS STEEL(SUS304)
 2.PLATING SPECIFICATION:
 2-1.TERMINAL:
 Ni 50u" MIN. UNDER PLATED OVER ALL.
 Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
 (GOLD PLATING THICKNESS FOLLOW THE P/N)
 PLATING SPECIFICATIONS OF THE SOLDER AREA FOLLOW THE P/N
 2-2.FRONT SHELL:
 Ni 50u" MIN. UNDER PLATED OVER ALL.
 2-3.MID PLATE:
 CLEAR ONLY
 3.MECHANICAL PERFORMANCE,
 3-1.INSERTION FORCE: 0.5~2.0kgf.
 3-2.REMOVAL FORCE: 0.8kgf~2.0kgf.
 3-3.DURABILITY: 10000 CYCLES.
 4.ELECTRICAL PERFORMANCE,
 4-1. VOLTAGE RATING:5 V DC/AC (RMS. max)
 CURRENT RATING:5 AMPS. FOR TOTAL VBUS/GND PINS;
 1.25AMPS FOR CC PIN,0.25 AMPS. FOR ALL OTHER CONTACT.
 4-2. LLCR:
 VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.
 SHIELD: 50mΩ/MAX.
 LLCR MAX. CHANGE OF ALL PINS: 10mΩ.
 4-3.INSULATION RESISTANCE: 100MΩ MIN
 4-4.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.
 5. ENVIRONMENTAL PERFORMANCE:
 OPERATING TEMPERATURE: -25℃~+85℃.
 6.IR REFLOW:
 THE PEAK TEMPERATURE ON THE BOARD SHALL
 BE MAINTAINED FOR 10 SECONDS AT 260°C.

产品图
PRODUCT CHART DWG



易芯精密科技(浙江)有限公司
Easychips Precision Technology (Zhejiang) Co.,Ltd.

公差一览表 TOLERANCE UNLESS OTHERWISE				单位 UNITS	MM	制图 DRAWING	YANG	产品料号 PRODUCT PART NO.	C918-EC418K2022Y40010		
X.	±0.30	X'	±5°	比例 SCALE	1:1	审核 CHKD	GT	产品名称 PRODUCT NO.	TYPE C3.1母座直立式四脚有柱双排贴片		
.X	±0.25	.X'	±2°						6.5LCP黑胶 16PIN		
.XX	±0.30	.XX'	±1°	日期 DATE	2009/10/20	核准 APPD	GR	角法 VIEW	版本 VER	A0	
.XXX	±0.15	.XXX'	±0.5°								