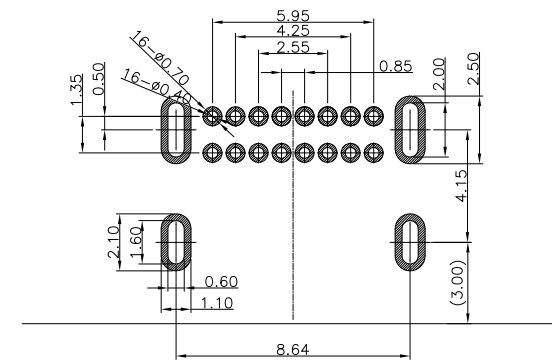
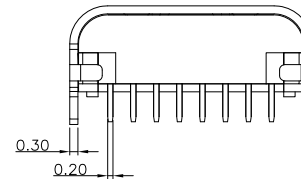
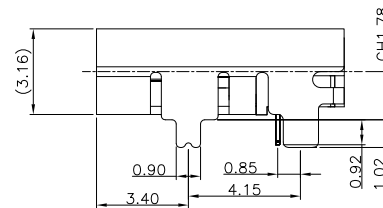
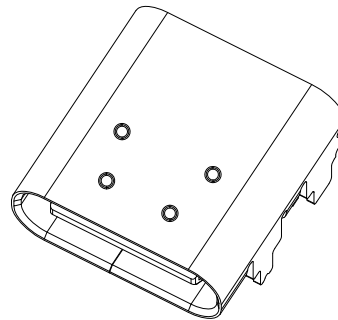
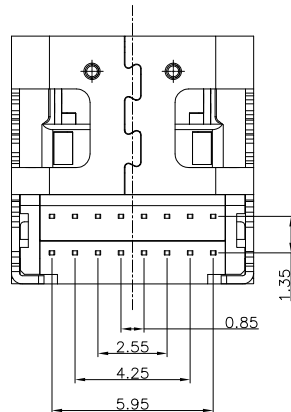
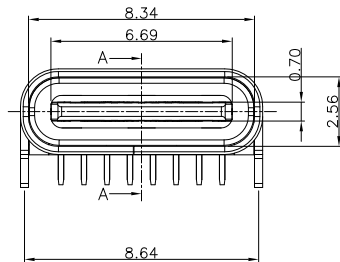
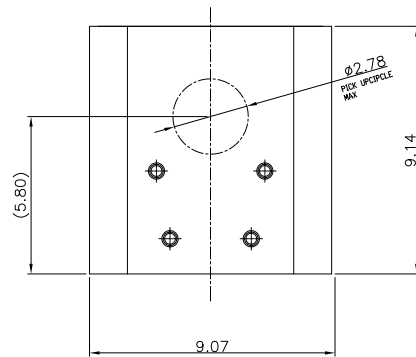
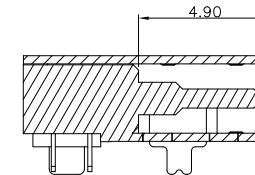




RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ± 0.05
KEEP OUT AREA



SECTION A-A

- 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: SUS304-H, T=0.30 $\pm$ 0.03mm
50u" NICKEL PLATING OVER ALL.
MIDDLE SHILD: SUS304-H, T=0.20 $\pm$ 0.03mm
2.MECHANICAL:
INSERTION: 5~20N.
EXTRACTION: 8~20N AFTER TEST.
DURABILITY: 10000 CYCLES
3.ELECTRICAL:
CURRENT: 5A FOR VBUS;
1.25A FOR GND PIN.
0.25A FOR OTHER.
VOLTAGE: 20 V MAX
WITHSTANDING VOLTAGE: 100V AC R.M.S.
CONTACT RESISTANCE: 40m Ω MAX.
INSULATION RESISTANCE: 100M Ω MIN.
4.ENVIRONMENTAL
TEMPERATURE RANGE -35°C ~ +85°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	F-J	产品料号 PRODUCT PART NO.	C918-EC418K2023D10001
X.	± 0.25	X'.	$\pm 5'$	比例 SCALE	1:1	审核 CHKD	GR	产品名称 PRODUCT NO.	TYPE-C3.1母座板上9.1四脚
.XX	± 0.15	.XX'	$\pm 1'$	日期 DATE	2014/10/20	核准 APPD	GT	角法 VIEW	1.0无弹带点双排DIPLCP黑胶16PIN
.XXX	± 0.10	.XXX'	$\pm 0.5'$					版本 REV	A0