

由Autodesk 教育版产品制作

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MAPX	MODIFICATION	DATE

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: SUS

50u" NICKEL PLATING OVER ALL.

2.MECHANICAL:

INSERTION: 5~20N.

EXTRACTION: 8~20N AFTER TEST.

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.

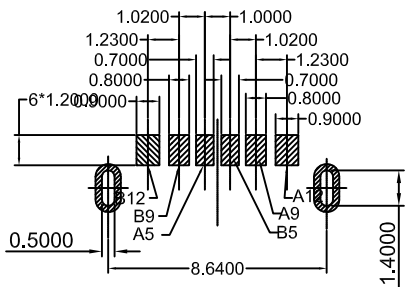
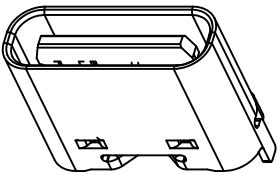
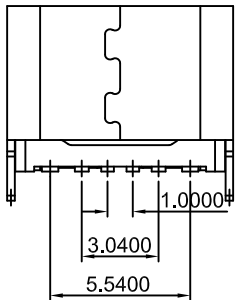
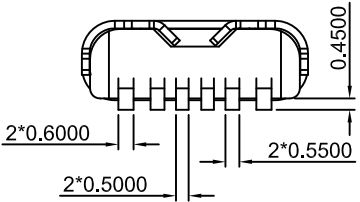
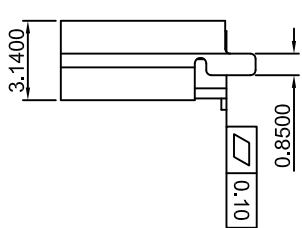
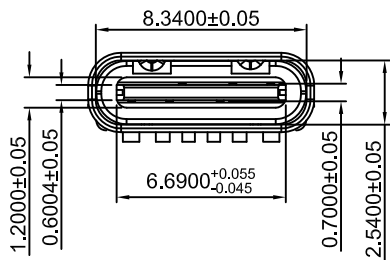
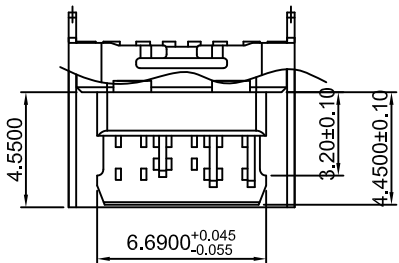
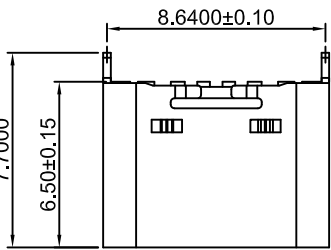
INSULATION RESISTANCE: 100MΩ MIN.

4.ENVIRONMENTAL

TEMPERATURE RANGE -25°C ~ +85°C

5. 产品符合RoHS标准.

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



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

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	GR	制图料号 PRODUCT PART NO.	C918-EC418K2028Y40000		
X.	±0.30	X.	±5.°	比例 SCALE	1:1	审核 CHKD	GY	产品名称 PRODUCT NAME	TYPE-C3.1母座两脚立式贴板6.5/7.7 不锈钢LCP黑胶 6PIN卷带		
.XX	±0.15	.XX	±1.°	日期 DATE	2019.11.23	核准 APPD	ZY	角法 VIEW		版本 VER	AD
.XXX	±0.10	.XXX	±0.5.°								