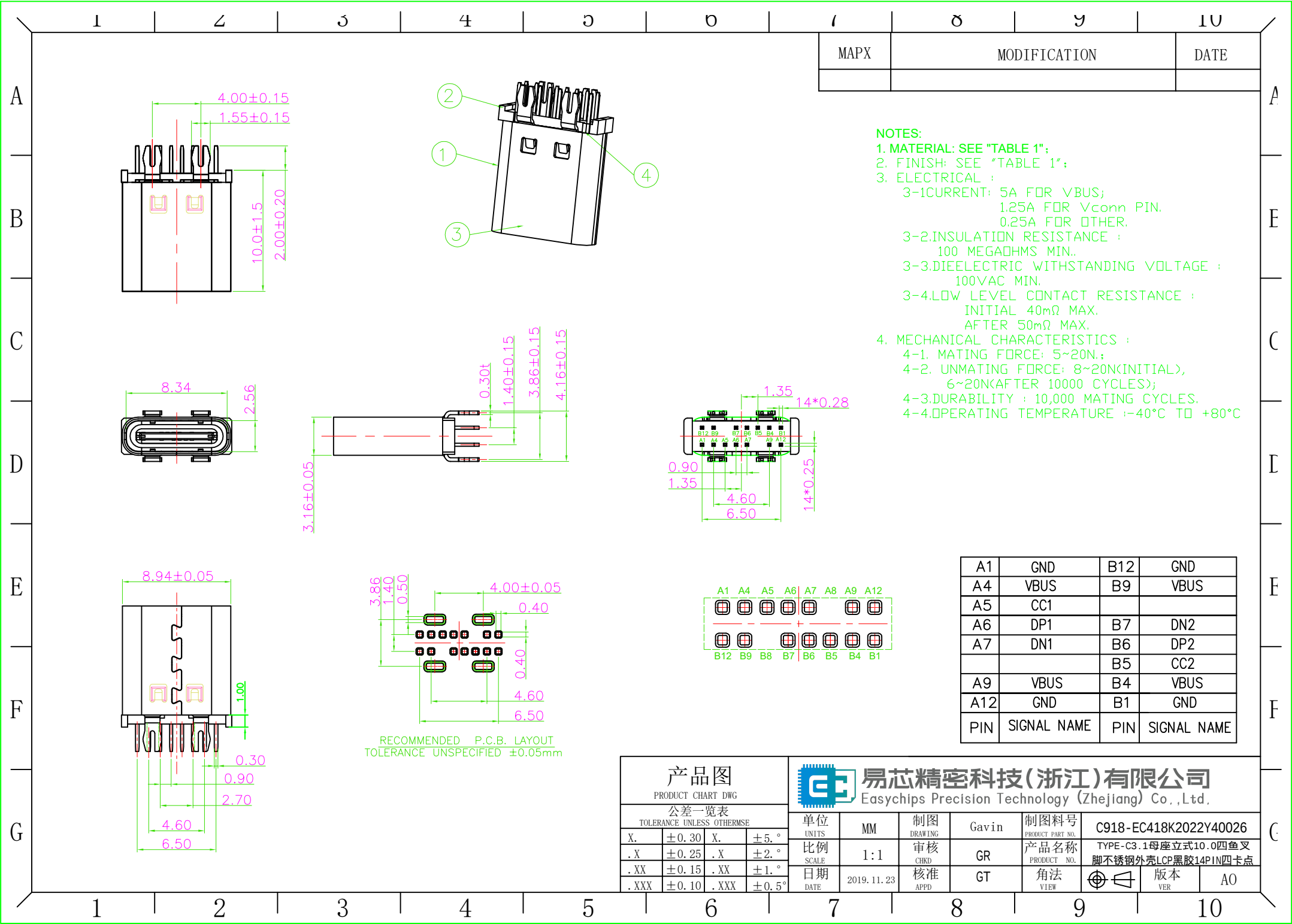




MAPX	MODIFICATION	DATE

NOTES:
1. MATERIAL: SEE "TABLE 1";
2. FINISH: SEE "TABLE 1";
3. ELECTRICAL :
3-1.CURRENT: 5A FOR VBUS;
1.25A FOR Vconn PIN.
0.25A FOR OTHER.
3-2.INSULATION RESISTANCE :
100 MEGAOHMS MIN..
3-3.DIELECTRIC WITHSTANDING VOLTAGE :
100VAC MIN.
3-4.LOW LEVEL CONTACT RESISTANCE :
INITIAL 40mΩ MAX.
AFTER 50mΩ MAX.
4. MECHANICAL CHARACTERISTICS :
4-1. MATING FORCE: 5~20N.;
4-2. UNMATING FORCE: 8~20N(INITIAL),
6~20N(AFTER 10000 CYCLES);
4-3.DURABILITY : 10,000 MATING CYCLES.
4-4.OPERATING TEMPERATURE : -40°C TO +80°C

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1		
A6	DP1	B7	DN2
A7	DN1	B6	DP2
		B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

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	Gavin	制图料号 PRODUCT PART NO.	C918-EC418K2022Y40026
X.	±0.30	X.	±5.°	比例 SCALE		产品名称 PRODUCT NO.	TYPE-C3.1母座立式10.0四鱼叉
.X	±0.25	.X	±2.°	审核 CHKD	GR	脚不锈钢外壳LCP黑胶14PIN四卡点	
.XX	±0.15	.XX	±1.°	日期 DATE	2019.11.23	角法 VIEW	
.XXX	±0.10	.XXX	±0.5°	核准 APPD	GT	版本 VER	AO