

目錄 MAPX	设变内容 MODIFICATION	日期 DATE

电气特性:Electrical:

1. 额定电流: Current Rating  
1.5A/contact terminal
2. 额定电压: Voltage Rating  
30V DC
3. 接触阻抗: Contact Resistance  
30 milliohms MAX
4. 耐电压: Dielectric Withstanding Voltage:  
500 V AC AT Sea Level
5. 绝缘阻抗: Insulation Resistance:  
1000MEGA ohms MIN

物理性能: Mechanical:

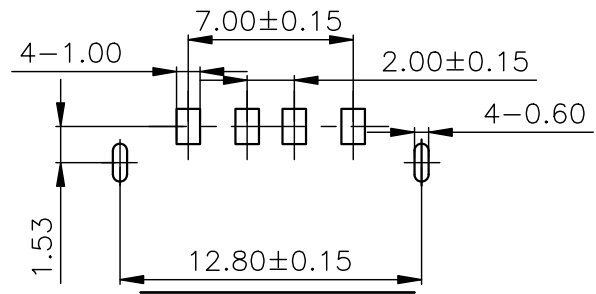
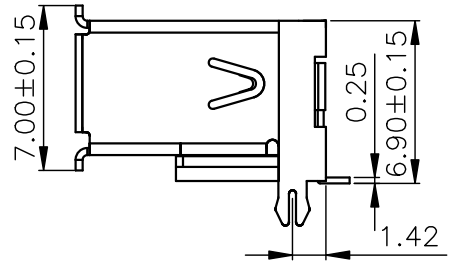
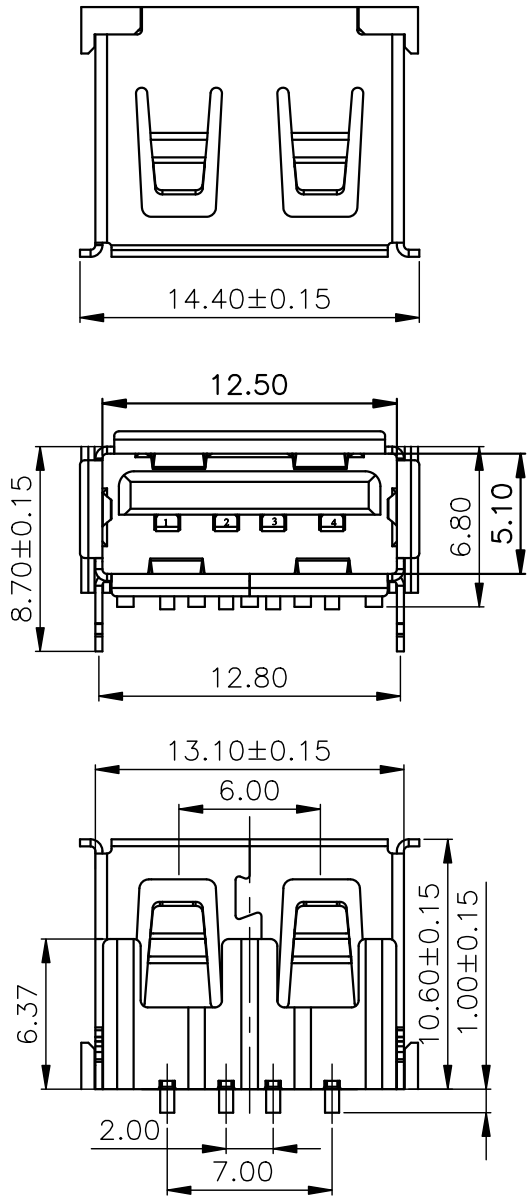
1. 插拔力: Connector Mate and Unmate Force  
Mate force: 3.57kgf (MAX)  
Unmate force: 1.02kgf (MIN)
2. 端子保持力: Terminal Retention  
1.2kgf (MIN)
3. 寿命: 1500次

原材料: Material:

1. 塑胶: Housing: LCP BK
2. 端子: Contact: Copper Alloy C2680
3. 外壳: Shell: SPCC

电镀: Finish:

1. 端子 Contact: Au 0.7u" Plated on contact area  
Tin50u" Plated on solder area  
Nickel 50u" Plated underplating over all.
2. 外壳 Shell: Nickel 50u" Min plating over all.



FRONT EDGE OF CONNECTOR  
PCB LAYOUT (T=1.60mm)

产品图 PRODUCT CHART DWG					深圳市精拓金电子有限公司						
公差一览表 TOLERANCE UNLESS OTHERWISE					单位 UNITS	MM	制图 DRAWING	林属升	产品料号 PRODUCT PART NO.	912-211A2023S10100	
Pin NUMBER	SIGNAL NAME	X.	±0.25	X'	±5'	比例 SCALE	1:1	审核 CHKD	郭志富	产品名称 PRODUCT NO.	AF10.6D款后两脚有边方弹 铁壳LCP黑胶6.8SMT
1	VBUS	.X	±0.20	.X"	±2"					日期 DATE	2015/10/20
2	D-	.XX	±0.15	.XX"	±1"	版本 VER					AO
3	D+	.XXX	±0.10	.XXX"	±0.5"						
4	GND										