



PCB HOLES(THE PATTERN SIDE) $t=1.6\text{mm}$
NOTE: GENERAL TOLERANCE: $\pm 0.1\text{mm}$

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.

Pin NUMBER	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND

产品图
PRODUCT CHART DWG

公差一览表
TOLERANCE UNLESS OTHERWISE

	X	.X	.XX	.XXX
±0.25	±0.20	±0.15	±0.10	±0.5°
±5°	±2°	±1°	±0.5°	

深圳市精拓金电子有限公司

单位 UNITS	MM	制图 DRAWINGS	林属升	产品料号 PRODUCT PART NO.	909-151A2025D10100
比例 SCALE	1:1	审核 CHKD	郭志富	产品名称 PRODUCT NO.	AF10.0B 前置两脚有边铁壳LCP黑胶 DIP7.8无耳朵
日期 DATE	2015/10/20	核准 Appd	黄国荣	角法 NEW	
				版本 VER	A0