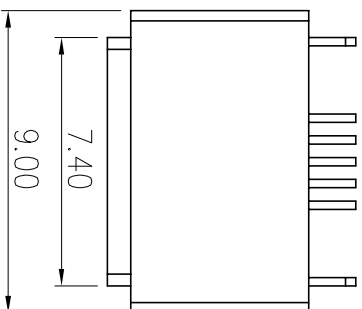


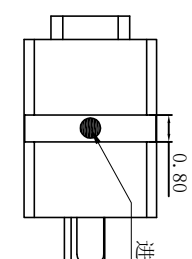
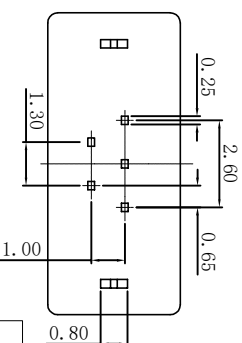
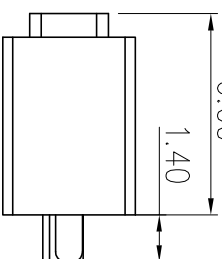
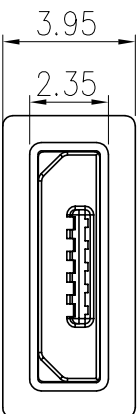
Note:

1. Material:

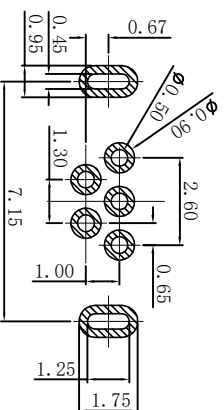
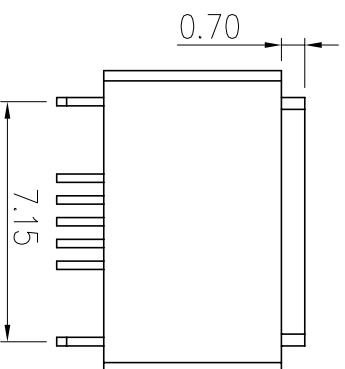
- 1.1 Housing: LCP+G, F, UL94V-0, BLACK
- 1.2 Contact: copper alloy, t=0.20mm
- 1.3 Shell: StainlessSteel, t=0.25mm
- 1.4 COVER: PA9T+G, F, BLACK

2. Specification:

- 2.1 Current rating: 1A Max
- 2.2 withstanding voltage: 100V(AC) for 1 min.
- 2.3 Contact resistance: 50m Ω Max.
- 2.4 Insulation resistance: 100m Ω min.
- 2.5 mating force: 3.57 Kgf Max.
- 2.6 unmating force: 1.0Kgf Initial, 0.8Kgf after tested.
- 2.7 Temperature range: -30 $^{\circ}$ C~80 $^{\circ}$ C



新模外套的左侧或右侧开宽0.8*深0.20的槽,防止进胶点溢胶,影响尺寸和外观



Recommend PCB layout

④	COVER	1	PA9T	UL 94V-0, BLACK
③	SHELL	1	StainlessSteel	Ni PLATED, T=0.25
②	CONTACT	5	Copper alloy	G/F, T=0.20
①	HOUSING	1	LCP	UL94V-0, BK
ITEM	PART NAME	Q'TY	MATERIALS	REMARK

产品图

PRODUCT CHART DWG

深圳市鑫风雷电子有限公司
Shenzhen xinfenglei Electronic Co., Ltd

公差一覽表				單位 UNITS	制圖 DRAWING	王冠	產品料號 PRODUCT PART NO.	MICRO 5P母座 180度防水 AB型	
TOLERANCE UNLESS OTHERWISE SPECIFIED				比例 SCALE			產品名稱 PRODUCT NAME	圖法 VIEW	版本 VER
X	±0.30	X'	±5°						
.X	±0.25	.X'	±2°	1:1	審核 CHKD	雷永健			
.XXX	±0.15	.XXX'	±1°		核准 APRD	雷永健			4.0
日期 DATE				2008/10/20					