



PCB LAYOUT 图仅供参考

**Note:**

**1.Material:**

- 1.1 Housing: PA9T
- 1.2 Contact: C5191,t=0.20mm
- 1.3 Shell: Kirsite

**2.ELECTRICAL:**

- 2-1: CURRENT RATING:  
VBUS AND GND CONTACTS RATED AT 1.25A  
PARALLELED FOR A TOTAL OF 5A;
- 2-2: INITIAL CONTACT RESISTANCE : 40 MEGOHMS
- 2-3: DIELECTRIC WITHSTANDING VOLTAGE:  
100V AC MIN;

**3: MECHANICAL CHARACTERISTICS:**

- 3-1: MATING FORCE: 5~20N
- 3-2: UNMATING FORCE: 8~20N (INITIAL),  
6~20N (AFTER 10000 CYCLES)
- 3-3: FREQUENCY: 200±50 CYCLES /HOUR, 10000  
CYCLES
- 3-4: OPERATING TEMPERATURE ; -40°~80°.

ALL MATERIAL MEET THE FORMAN'S SPEC: ENVIRONMENT-RELATED SUBSTANCES MANAGEMENT TECHNICAL STANDARD

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KH-TYPE-C-L-FS-6P-STM

0755-83044319

<input checked="" type="checkbox"/> RoHS <input checked="" type="checkbox"/> HF		品名 TITLE: 防水TYPE-C 6P 立贴带贴片脚母座	比例 SCALE 1:1
TOLERANCE (UNLESS SPECIFIED) .0±0.30    0."±10" .00±0.20    .0"±8" .000±0.10    .00"±5"		料号 ITEM NO: 审核 APPROVE BY: 设计 DESIGN BY: L S W	张数 SHEET 1/1
		版本 REV. 1	单位 UNITS: mm

TABLE B

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