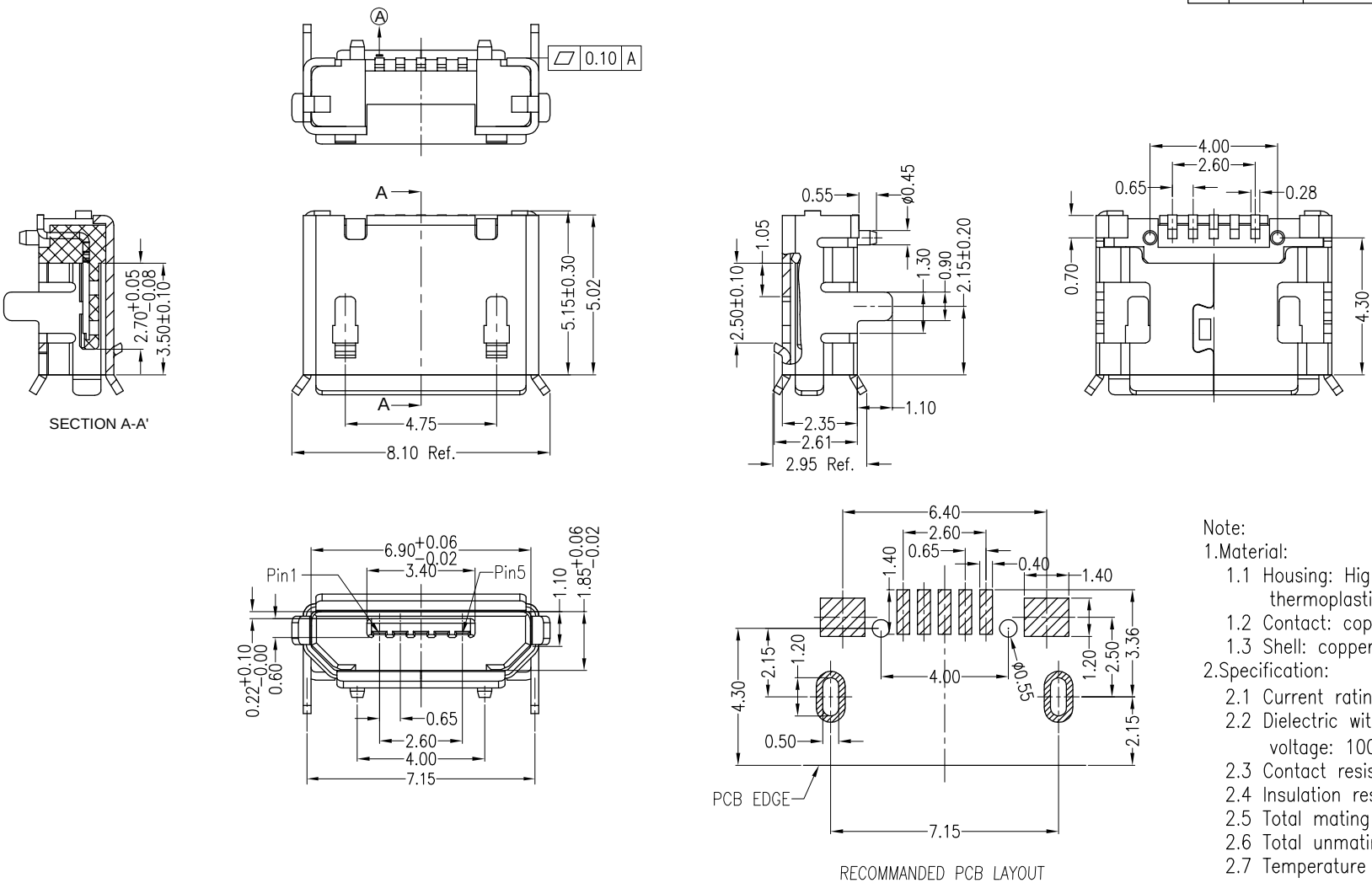
REV.	ECN NO	LOCATIONS	DESCRIPTION	DATE



RECOMMANDED PCB LAYOUT

PCB图仅供参考

Note:

1.Material:

1.1 Housing: High temperature thermoplastic with g.f,UL94v-0

1.2 Contact: copper alloy,t=0.20mm

1.3 Shell: copper or sus304,t=0.25mm

2.Specification:

2.1 Current rating:1,5PIN 1.8A Max/2,3,4PIN 1A Max.

2.2 Dielectric withstanding voltage: 100 V(ac) for 1 min.

2.3 Contact resistance: 30 mΩ Max.

2.4 Insulation resistance: 100 MΩ Min.

2.5 Total mating force: 3.57 Kgf Max.

2.6 Total unmating force: 1.0 Kgf Min.

2.7 Temperature range: -30°C~80°C

外壳材质

1:C2680R-H

7:SUS304R 1/2H

外壳电镀

1:N50u''

2:雾T50u''

3:N+Au1u''(脚)

4:Au1u''

端子电镀 01:Au1u'';02:Au1.5u'';03:Au3u''

05:Au5u'' ;10:Au10u'';15:Au15u'';30:Au30u''

主体颜色 B:黑色

主体材质 1:LCP

端子材质 4:C5191R-EH

PART NO: USB-F06505-SC030		MATERAL: SEE NOTE	WFD CONN 深圳市旺富达电子有限公司 SHEN ZHEN WFD ELECTRONICS CO., LTD
MODEL NO: XX		FINSH: SEE NOTE	
UNIT: MM	SIZE: A4	COLOR: SEE NOTE	TITLE: Micro usb 5P B Type dip 有导位有柱7.2 (外壳加焊盘脚长1.1)
TOLERANCE UNSPECIFIED .x 0.15 .xx 0.10 .xxx 0.05 Ang. 1°		DR: LIU MIAO	DWG NO: A045 REV: A
		CHK: SIMON	
		APP: DAVID	SCALE: 5:1 DATE: 2012.05.21