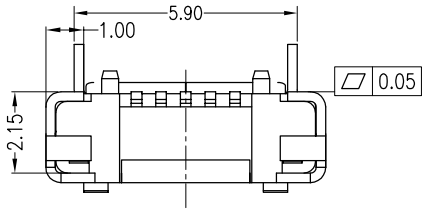
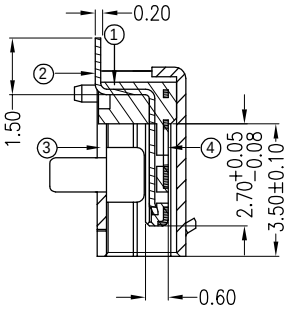
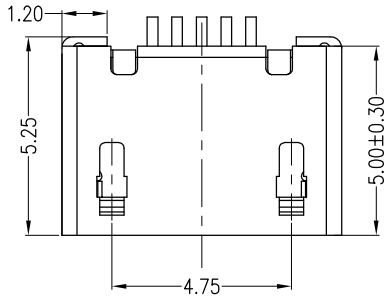
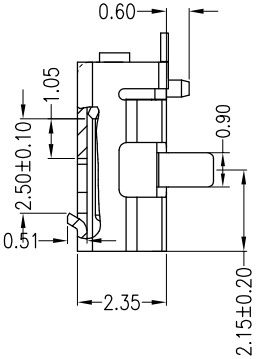
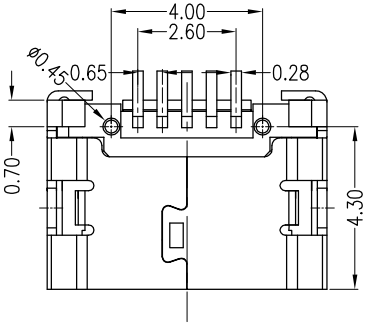
REV.	ECN NO	LOCATIONS	DESCRIPTION	DATE

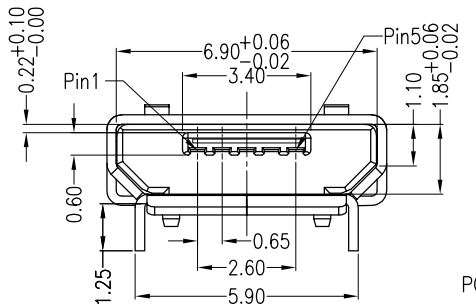


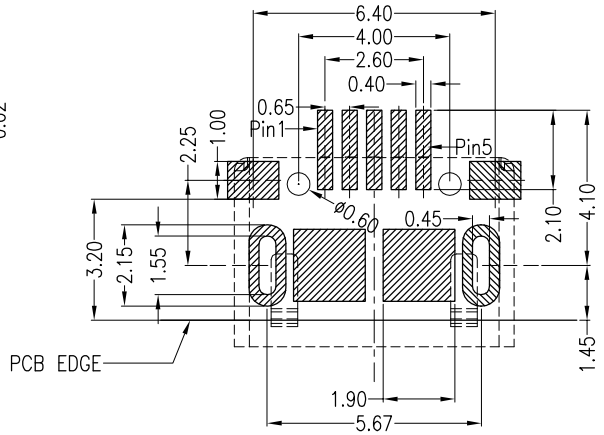












Note:
1.Material:
①1.1 Housing: High temperature thermoplastic with g.f,UL94v-0
②1.2 Contact: copper alloy,t=0.15mm
③1.3 Shell: copper alloy,t=0.25mm
④1.4 Steel sheet: SUS,t=0.12mm
2.Specification:
2.1 Current rating:1,5PIN 1.8A Max/2,3,4PIN 1A Max.
2.2 Dielectric withstanding voltage: 100 V(ac) for 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

RECOMMANDED PCB LAYOUT PCB图仅供参考

外壳材质
1:C268OR-H

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-SC102		MATERAL: SEE NOTE	深圳市旺富达电子有限公司 WFDCONN SHEN ZHEN WFD ELECTRONICS CO., LTD
MODEL NO: XX		FINSH: SEE NOTE	TITLE: Micro usb 5s B Type有焊脚插板5.9有柱无导位加长0.75脚长1.25带钢片
UNIT: MM	SIZE: A4	COLOR: SEE NOTE	
TOLERANCE UNSPECIFIED .x 0.15 .xx 0.10 .xxx 0.05 Ang. 1°		DR: LIU MIAO	DWG NO: A429 REV: A
		CHK: SIMON	
		APP: DAVID	SCALE: 5:1 DATE: 2014.06.17