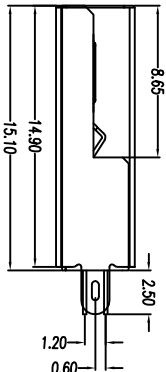
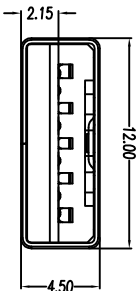
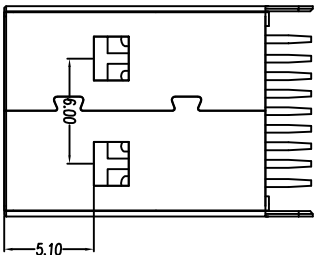
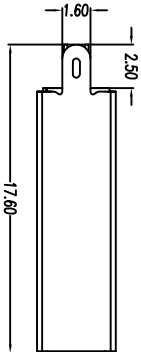
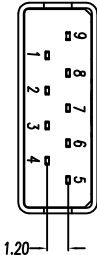


1 2 3 4 5 6 7 8 9 10

Rohs 客户图

目錄 MAPX	設定內容 MODIFICATION	日期 DATE
A0	NEW	19-10-20



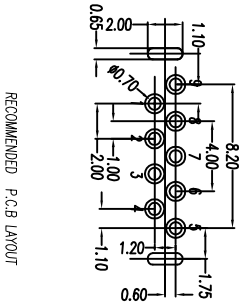
- NOTE:
1.MATERIAL:
1.1 INSULATORHIGH TEMPERATURE PLASTIC UL 94 V-0,BLUE
1.2 CONTACT:CUPPER ALLOYCT=0.20mm)
1.3 SHELL:SPCC/CE2680 (T=0.30mm)
2.ELECTRICAL CHARACTERISTICS)
2.1 CONTACTRESISTANCE:40mΩ Max
2.2 CONTACT CURRENT RATING:1.5A
2.3 DIELECTRIC WITHSTANDING VOLTAGE:500 V R.M.S.
2.4 INSULATION RESISTANCE: 100 MEGOHMS Min
2.5 OPERATING TEMPERATURE:-40° C ~ 85° C
3 MECHANICAL CHARACTERISTICS:
3.1 MATING FORCE:35 N Max
3.2 UNMATED FORCE:10 N Min INITIAL: 8 N Min AFTER TEST
3.3 DURABILITY:3,000 CYCLES
4.PLATING:
4.1 TERMINAL CONTACT:GOLD PLATING ALL OVER 50μ" MIN NICKEL AND 80μ"MIN Tin ALL OVER 50μ" MIN NICKEL ON SOLDER AREA
4.2 SHELL:80μ"MIN,NICEL, ALL OVER
4.3. Part number description:

PART NO: 8003M-0000006 -X

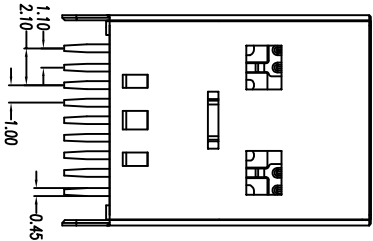
SERIE: USB3.0

Plug
serial number
Variable

Pin #	SIGNAL NAME	DESCRIPTION	MATING SEQUENCE
1	VBUS	POWER	SECOND
2	D-	USB 2.0	THIRD
3	D+	DIFFERENTIAL PAIR	SECOND
4	GND	GROUND FOR POWER RETURN	LAST
5	SIDA_SSRX-	SUPERPEED RECEIVER DIFFERENTIAL PAIR	
6	SIDA_SSRX+		
7	GND_DRAIN	GROUND FOR SIGNAL RETURN	
8	SIDA_SSTX-	SUPERPEED TRANSMITTER DIFFERENTIAL PAIR	
9	SIDA_SSTX+		
	Shield	CONNECTOR METAL SHELL	FIRST



RECOMMENDED PCB LAYOUT



产品图

PRODUCT CHART DWG

公差一览表

TOLERANCE UNLESS OTHERWISE SPECIFIED		单位 UNITS	制图 DRAWING	审核 CHECK	日期 DATE
X	±0.30	X'	±5'	王冠 Wangguan	产品料号 PRODUCT PART NO
.X	±0.25	.X'	±2'	雷永健 Lei Yongjian	产品名称 PRODUCT NO
.XX	±0.20	.XX'	±1'	核准 APPROVED	联系方式 CONTACT INFO
.XXX	±0.15	.XXX'	±0.5"	雷永健 Lei Yongjian	联系方武 CONTACT INFO

深圳市鑫风雷电子有限公司

Shenzhen xinfenglei Electronics Co., Ltd

G

F

E

D

C

B

A