



TECHNICAL REQUIREMENTS:

- 1.MECHANICAL:
 - INSERTION: 5~20N.
 - EXTRACTION: 8~20N.
 - DURABILITY: 10000 CYCLES
- 2.ELECTRICAL:
 - CURRENT: 5A MIN FOR VBUS;
0.25A MIN FOR OTHER.
 - VOLTAGE: 20 V MAX
 - WITHSTANDING VOLTAGE: 100V AC.
 - CONTACT RESISTANCE: 40mΩ MAX.
 - INSULATION RESISTANCE: 100MΩ MIN.
- 3.ENVIRONMENTAL
 - TEMPERATURE RANGE -55°C ~ +85°C

2	HOUSING	LCP BLACK UL94V-0	⑤
20	CONTACT	COPPER ALLOY, GOLD FLASH PLATED ON CONTACT AREA TIN PLATING ON SOLDER AREA, NI PLATING UNDER OVER ALL	④
1	Mid Plate	Stainless Steel	③
1	GND Plate	Stainless Steel	②
1	SHELL	Stainless Steel, Ni PLATING OVER ALL.	①
QTY'S	PART	SPECIFICATION	ITEM

版本 千川	變更內容 MODIFICATION	日期 DATE



公差 TOLERANCE	數量 QUANTITY		制圖 DRAWING	Toms	品名 TITLE	USB TYPE C 24Pin 母座 板上卧式 双SMT 有柱帶凸包 四脚插板		
.X ± 0.35	單位 UNIT	mm	審核 CHECKED	LJ	料號 PART NO.	SUCF24B1-03UN0R6		
.XX ± 0.25	比例 SCALE	1:1	核准 APPROVE	LGL	材質 MATERIAL			
.XXX ± 0.15	圖幅 SIZE	A4	角法 PROJ.		頁數 SHEET	1 OF 2	顏色 COLOR	
X° ± 3°								
.X° ± 1.5°								