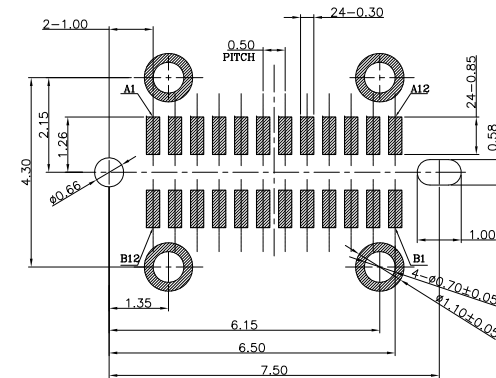


TECHNICAL REQUIREMENTS:

- MECHANICAL:
  - INSERTION: 5~20N.
  - EXTRACTION: 8~20N.
  - DURABILITY: 10000 CYCLES
- 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.
- ENVIRONMENTAL
  - TEMPERATURE RANGE -55°C ~ +85°C



RECOMMENDED P.C.B. LAYOUT (T:1.00mm)  
TOLERANCE UNSPECIFIED ±0.05mm  
SCALE: 2:1

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	變更內容	日期
千川	MODIFIXATION	DATE



公差	數量	制圖	潘富国	品名	USB TYPE C 24Pin 母座 直立式SMT		
TOLERANCE	QUANTITY	DRAWING	潘富国	TITLE	四脚插板 有柱 H=10.5		
.X ± 0.35	單位	審核	TOMS	料號	SUCF24SV2-GFUNOR11		
.XX ± 0.25	UNIT	CHECKED	LGL	PART NO.			
.XXX ± 0.15	比例	核准		MATERIAL			
X° ± 3°	SCALE	APPROVE					
.X° ± 1.5°	圖幅	角法					
	SIZE	PROJ.		頁數	1 OF 4	顏色	
				SHEET		COLOR	