



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

QTY'S	PART	SPECIFICATION	ITEM
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

版本	變更內容	日期
千川	MODIFICATION	DATE



公差	數量	制圖	潘富国	品名	USB TYPE C 24Pin 母座 板上式DIP+SMT H=3.33mm OL1.75mm 单壳无柱 L=10.00mm		
TOLERANCE	QUANTITY	DRAWING	審核	TITLE	SUCF24A2-15UN0R11		
.X ± 0.35	單位	mm	核准	料號			
.XX ± 0.25	比例	1:1	角法	材質			
.XXX ± 0.15	圖幅	A4	PROJ.	頁數	1 OF 4	顏色	
X° ± 3°							
.X° ± 1.5°							