



Specifications:

Material:

- 1.Housing:LCP+30%G.F UL94V-0
- 2.Termianl:C7025 Brass, t=0.15mm, Selective Gold Plating
- 3.Shell:Stainless Steel, t=0.17mm, Nickel Plating.
- 4.Hook:Stainless Steel, t=0.40mm, Tin Plating
- 5.Shrapnel:Stainless Steel, t=0.10mm

Electrical:

- 1.Current Rating:3A For VBUS;
1.25A For GND;
0.25A For OTHER.
- 2.Contact Resistance: 40mΩ MAX.
- 3.Insulation Resistance:100MΩ MIN
- 4.Voltage Rating:100V AC
- 5.Solderability:245±5, °C?, 50±0.5s
- 6.Overall Insertion Force:5~20N
Overall Pull-out Force:8~20N
- 7.Life:10000Cycles
- 8.Temperature Range: -25°C ~ +80°C

RECOMMENDED P.C.B LAYOUT(Both sides are sample)
Tolerance:±0.05,Thickness=0.80mm

RoHS Compliant		HSM 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.	
APPD. 核准		TOLERANCE	PART NAME 品名
DWG. 製圖		SCALE 比例	USB CONNECTOR TYPE C 24P MALE SOLDER TYPE WITHOUT PCB BOARD WITHOUT COVER SELECTIVE GOLD PLATING BLACK COLOR ROHS
DATE 制表日	UNIT 單位	SIZE 紙張尺寸	PART NO.
2023/12/26	PAGE 張數	REV. 版次	料號
Betty	1 OF 1	A 4 B	C8355-24MNSSBNR