



PCB LAYOUT(TOP VIEW)
TOLERANCE:±0.05MM

Specifications:

Electrical:

1. Current Rating: 1.5A/contact terminal
2. Voltage Rating: 30V DC
3. Contact Resistance: 30 milliohms MAX
4. Dielectric Withstanding Voltage: 500 V AC AT Sea Level
5. Insulation Resistance: 1000MEGA ohms MIN

Mechanical:

1. Connector Mate and Unmate Force :
Mate force:3.75kgf(MAX)
Unmate force:1.02kgf(MIN)
2. Terminal Retention :1.2kgf(MIN)

FINISH

CONTACT:

2.54um [100u"] MIN.MATTE-TIN ON SOLDER TAIL,
WITH ENTIRE CONTACT UNDER PLATED
1.27um [50u"] MIN. NICKEL

SHELL:1.27um [50u"] MIN.NICKEL PLATED

Material:

1. Housing:UL94V-0 PBT White/Black
2. Contact:Copper Alloy C2680

RoHS
Compliant

HSM 玄茂科技股份有限公司
HSUAN MAO TECHNOLOGY CO., LTD.

APPD. 核准		TOLERANCE 容許公差	PART NAME 品名
DWG. 製圖		SCALE 比例	
DATE 制表日	Helen	UNIT 單位	PART NO.
2020/12/28		M M	
		PAGE 張數	料號
		1 OF 1	C8317-04AFSXX0R
		REV. 版本	
		B	

USB A TYPE DIP TYPE 4P FEMALE 180°
NICKEL SHELL ROHS

C8317-04AFSXX0R