



PCB LAYOUT  
(BOTTOM VIEW)

Specification:

Contact Resistance: 30m Ohm Max.

Insulation Resistance: 1000M Ohm Min. At 500VDC.

Rated Voltage And Current: 1.5A At 250VAC Minimum.

Dielectric Withstanding Voltage: 750V AC (rms) for 1 Minute(Rev. 1.1).

Durability (Life Test): 1500 Cycles.

Insertion Force: 35 Newton Maximum.

Extraction Force: 10 Newton Minimum.

NO.	NAME	MATERIAL	FINISH	Q'TY	REMARK
1	HOUSING	PBT G.F.	BLACK OR WHITE	1	
2	PIN TERM.	PHOS. BRONZE,T:0.25	GOLD-TIN PLATED	8	Gold:1~3u" NI:40~60u" TIN:120u" (100% pure Tin of lead free plating)
3	SHELL	BRASS,T:0.3	NICKEL PLATED	1	NI:80~120u"
4	SPRING CLIP	BRASS,T:0.3	NICKEL PLATED	1	NI:80~120u"
5	REAR SHELL	SPCC,T:0.3	NICKEL PLATED	1	NI:80~120u"

<b>RoHS</b> Compliant	<b>HSM</b> 玄茂科技股份有限公司 <b>HSUAN MAO TECHNOLOGY CO., LTD.</b>	
	APPD. 核准 Hedy DWG. 製圖 Helen DATE 制表日 2022/8/22	TOLERANCE 容許公差 X. ±0.38 .X ±0.25 .XX ±0.13 .XXX ±0.05
SCALE 比例 參考 UNIT 單位 MM PAGE 張數 1 / 1	SIZE 紙張尺寸 A 4 REV. 版次 B	PART NO. 料號 C8317-08CFHSX0R