



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	REMARK	QTY
1	HOUSING	PBT G.F.	BLACK		1
2	PIN TERM.	PHOS. BRONZE T:0.25	GOLD/TIN PLATED	Gold:1~3u', Ni:40~60u', TIN:120u' (100% pure Tin of lead free plating)	4
3	SHELL	BRASS T:0.3	NICKEL PLATED	Ni:80~120u'	1

RoHS
Compliant

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

APPD. 核准		TOLERANCE X. ±0.38 .X ±0.25 .XX ±0.13 .XXX ±0.05	PART NAME 品名 USB A TYPE DIP TYPE 4P FEMALE 90° HORIZONTAL TYPE SHELL DIP L=2.3mm PIN DIP L=2.0mm NICKEL SHELL SELECTIVE GOLD PLATING BLACK COLOR(PBT) TRAY PACKING ROHS
DWG. 製圖	Betty	SCALE 比例 參考	PART NO. 料號
DATE 制表日	2014/08/15	UNIT 單位 M M	C8332-04AFHBSB0R
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		REV. 版次 A	