



REV.	DESCRIPTION OF REVISIONS	APPR.	DRAW.	RELEASE	DATE
X2	Design modify		Zoey		04.27

- 备注:
1. 材质:  
胶芯: PBT. UL 94V-0. 黑色  
端子: 黄铜 C2680R-H  
接地片: 不锈钢 SUS304R-H
  2. 电镀:  
所有区域镀镍底40u"最小  
焊接区域: 镀亮锡80~150u"
  3. 插入力: 39.2N最大
  4. 拔出力: 6.67N最小
  5. 额定电流: 0.5A
  6. 接触阻抗: 40毫欧最大
  7. 耐电压: 500V交流电
  8. 绝缘阻抗: 1000MΩ最小

Pin Type	Dim.L	Pin No
Detect	3.50mm	36.67
General	4.25mm	All other pins
Power	5.00mm	1.17.34.35.51.68

RECOMMENDED P.C.B LAYOUT  
COMPONENT SIDE(TOLERANCE ±0.05)

Products P/N		M6703-68800016-0013		
ITEM	PART NAME	Q'TY	MATERIAL	FINISH
1	BASE	1	Hi-temp Thermoplastic	Black UL94V-0
2	DATA CONTACT	68	Copper Alloy	Contact area: G/F gold
3	FLAKE	2	SUS	Plated: Tin over all
Unless otherwise specified, other tolerance are:		MUP INDUSTRIAL CO.,LTD.		
X	±0.35	X*	±5*	
X.X	±0.25	X.X*	±4*	
X.XX	±0.15	X.XX*	±3*	
X.XXX	±0.10	X.XXX*	±2*	
PROJ.	UNIT	SCALE	NAME: <b>PCMCIA Connector</b>	
⊕	mm	1:1	MODEL NO: <b>MUP-M6703-1 H8.0 (68Pin)</b>	
CUSTOMER DRAWING			DRAWN	Jick 2021 04 27
			CHECKED	Keey 2021 04 27
			APPROVAL	Simon 2021 04 27
			DWG NO.: DWG-MUP-M6703-001	
			SHEET	1/1
			REVISION	X2

