



NOTES:

MATERIAL:

- 1.1 HOUSING: LCP UL94V-0, Black
- 1.2 CONTACT: BRASS
- 1.3 SHELL: BRASS

Finish:

- 2.1 Contact: Plated Gold in Mating Area ;  
Tin Plated on Solder Balls ;  
Nickel under plated overall

3.SPECIFICATION:

- 3.1 CURRENT RATING: 1.0 A MAX
- 3.2 DIELECTRIC WITHSTANDING VOLTAGE: 100 V(ac) FOR 1min
- 3.3 CONTACT RESISTANCE: 50 mΩ MAX.
- 3.4 INSULATION RESISTANCE: 100 MΩ MIN.
- 3.5 TOTAL MATING FORCE: 3.57 Kgf MAX.
- 3.6 TOTAL UNMATING FORCE: 1.0 Kgf MIN.  
0.81~2.05 Kgf MIN.
- 3.7 LIFE: 10,000 CYCLES
- 3.8 TEMPERATURE RANGE: -30°C ~ +80°C

P.C.B LAYOUT MOUNTING PATTERN

DIMENSIONS TOLERANCE METRIC . <sub>0</sub> ±0.30 . <sub>00</sub> ±0.20 . <sub>000</sub> ±0.10 ANG.=±2°	單位(UNITS)	MM	處理(FINISH)	SEE NOTE	審核(CH'K)	Calvin	圖名(NAME) MICRO USB2.0 B TYPE R/A SMT+DIP 7.15mm 料號(PART NUMBER) WMRU2-5-xxR3D2P3 圖號(DRAW NUMBER) T002 圖檔(FILE NAME .DWG)	WISCONN Technology Co., Ltd Tel:02-2742-1798 Fax:02-2742-1898						
	數量(QT'Y)	N/A	繪圖(DRAW)	Johnson	核准(APP'D)	Selena								
	材料(MT'L)	SEE NOTE	設計(DE'N)	Mike	日期 DATE)	OCT.15.2007								
							比例(SCALE)	1/1	圖紙(SIZE)	A4	頁次(SHEET)	1	版次(REV.)	A