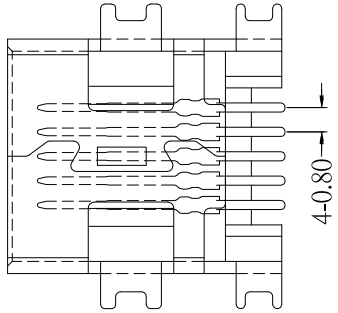
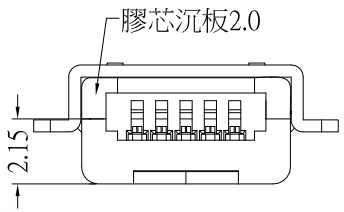
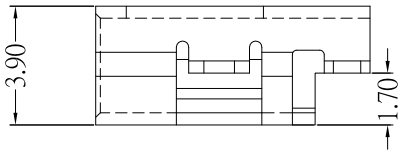
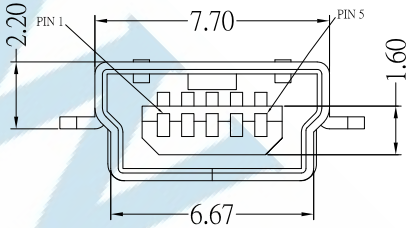
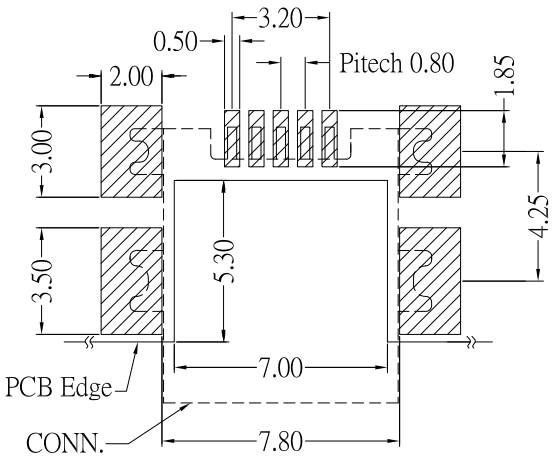


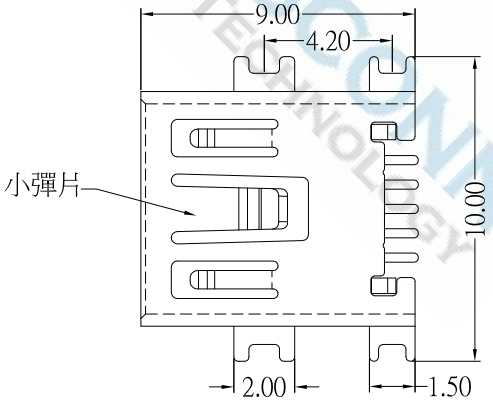








P.C.B LAYOUT MOUNTING PATTERN



SPECIFICATIONS

Electrical:

1.Current Rating: 1.0A / contact terminal
2.Voltage Rating: 30V DC
3.Contact Resistance: 50 milliohms Max
4.Dielectric Withstanding Voltage:
300 V AC at Sec Level
5.Insulation Resistance: 100 MEGA ohms Min

Mechanical:

1.Connector Mate and Unmate Force
Mate force: 3.0 kgf (Max)
Unmate force: 0.7 kgf (Min)
2.Terminal Retention: 0.5 kgf (Min)

Material:

1.Housing:
High Temperature Thermal Plastics,
UL 94V-0 LCP, Black
2.Contact: Phosphor Bronze
3.Shell: Brass

Finish:

1.Contact: Plated Gold in Mating Area ;
Tin Plated on Solder Balls ;
Nickel under plated overall
2.Shell: Nickel under Plated surface layer

DIMENSIONS TOLERANCE METRIC .0=±0.30 .00=±0.20 .000=±0.10 ANG.=±2°	單位(UNITS)	MM	處理(FINISH)	SEE NOTE	審校(CH'K)	Calvin	圖名(NAME) MINI USB 5PF SINKING TYPE		WISCONN Technology Co.,Ltd					
	數量(QT'Y)	N/A	繪圖(DRAW)	Johnson	核准(APP'D)	Selena	料號(PART NUMBER)	WMU2-05FLBSSR	Tel:02-2742-1798 Fax:02-2742-1898					
	材料(MT'L)	SEE NOTE	設計(DE'N)	Mike	日期(DATE)	MAR.25.2015	圖號(DRAW NUMBER)	T002	比例 (SCALE)	1/1	圖紙 (SIZE)	A4	頁次 (SHEET)	1	版次 (REV.)	A
							圖檔(FILE NAME .DWG)							