



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 .05±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>		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	料號<PART NUMBER>						WMU2-05GFLBDV-F-9.2					
	材料<MT'L>	SEE NOTE	設計<DE'N>	Mike	日期<DATE>	FEB.04.2015	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>										