



P.C.B LAYOUT MOUNTING PATTERN

NOTES:

MATERIAL:

- 1.1 HOUSING: LCP & PA9T,
- 1.2 CONTACT: PHOSPHOR BRONZE
- 1.3 SHELL: BRASS

FINISH:

- 2.1 CONTACT: PLATED GOLD IN MATING AREA ;
GOLD PLATED ON SOLDER BALLS ;
NICKEL UNDER PLATED OVERALL
- 2.2 SHELL: NICKEL UNDER PLATED SURFACE LAYER

3.SPECIFICATION:

- 3.1 RATING: 30V DC/AC , 1.0A
- 3.2 DIELECTRIC WITHSSTANDING VOLTAGE: 500 VAC
- 3.3 CONTACT RESISTANCE: 30 mΩ MAX.
- 3.4 INSULATION RESISTANCE: 500 MΩ MIN.
- 3.5 TEMPERATURE RANGE: -20°C ~ +60°C
- 3.6 WATERPROOF LEVER:IP45



TOLERANCE UNLESS OTHERWISE STATED :
 Up to 5 ±0.2
 Above 5 ~ 15 ±0.3
 Above 15 ~ 30 ±0.4
 Above 30 ~ 50 ±0.5
 Angle ±0.3°

3RD. ANGEL'S



UNITS

MM

DRAWN BY: Jack Lu
 CHECKED BY: Jacky Chen
 APPROVED BY: Tony Kao

DATE: 09/07/17
 DATE: 09/07/17
 DATE: 09/07/17

MAT'L
 FINISH
 SCALE: 1 : 1
 SHEET NO. 1 of 1

TITLE: CONNECTOR
 MODLE: MICRO USB 5PIN SMT(AB)TYPE 沉板 平口防水型 板上H:1.45mm
 DWG NO. MRUSB-5AB-WP3-S235
 PART NO. MRUSB-5AB-WP3-S235

SIZE: A4
 VER: R1

ITEM NO.	DESCRIPTION	DRAWN	DATE
1	新增 WATERPROOF LEVER	Jack	090717