



P.C.B LAYOUT MOUNTING PATTERN

NOTES:

MATERIAL:

- 1.1 HOUSING: LCP & PA9T,
- 1.2 CONTACT: PHOSPHOR BRONZE
- 1.3 SHELL: SUS
- 1.4 WATERPROOF RING: SILICONE RUBBER

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

SPECIFICATION:

- 3.1 RATING: 30V DC/AC , 1.0A
- 3.2 DIELECTRIC WITHSTANDING 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

东莞市高迪电子有限公司
DONG GUAN GAO DI ELECTRONICS CO., LTD

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: 09/09/16
DATE: 09/09/16
DATE: 09/09/16

MAT'L		TITLE	CONNECTOR
FINISH		MODLE	MICRO USB 5PIN SMT(AB)TYPE 沉板平口防水型
SCALE	1 : 1	DWG NO.	MRUSB-5AB-WP5-S235
SHEET NO.	1 of 1	PART NO.	MRUSB-5AB-WP5-S235

ITEM NO.	DESCRIPTION	DRAWN	DATE
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SIZE	A4
VER	R