

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

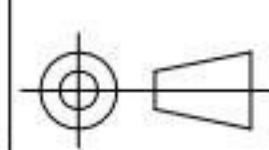
3.SPECIFICATION:

- 3.1 RATING: 30V DC/AC , 1.0A
- 3.2 DIELECTRIC 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
- 3.6 WATERPROOF LEVER:IP45

**KSD** 科斯达电子科技有限公司  
SWITCH CONNECTOR KSD ELECTRONIC TECHNOLOGY Co., LTD  
全球 互联零组件制造企业

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 DATE: 09/07/17  
CHECKED BY: Jacky Chen DATE: 09/07/17  
APPROVED BY: Tony Kao DATE: 09/07/17

MAT'L		TITLE	CONNECTOR
FINISH		MODLE	MICRO USB 5PIN SMT(AB)TYPE 沉板 平口防水型 板上H:1.45mm
SCALE	1 : 1	DWG NO.	MRUSB-5AB-WP3-S235
SHEET NO.	1 of 1	PART NO.	MRUSB-5AB-WP3-S235

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

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