

P.C.B LAYOUT MOUNTING PATTERN

- NOTES:
MATERIAL:
1.1 HOUSING: HIGH TEMPERATURE
1.2 CONTACT: COPPER ALLOY
1.3 SHELL: SUS
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: 1.8A(PIN1&5) , 1.0A(PIN2&3&4)
3.2 DIELECTRIC WITHSTANDING VOLTAGE: 100 VAC
3.3 CONTACT RESISTANCE: 30 mΩ MAX.
3.4 INSULATION RESISTANCE: 1000 MΩ MIN.
3.5 TEMPERATURE RANG: -30°C ~ 80°C

2	新增膠圈開孔建議	Jack	032420
1	新增PIN編號	Jack	031920
ITEM NO.	DESCRIPTION	DRAWN	DATE

東莞市高迪電子有限公司
DONG GUAN GAO DI ELECTRONICS CO., LTD

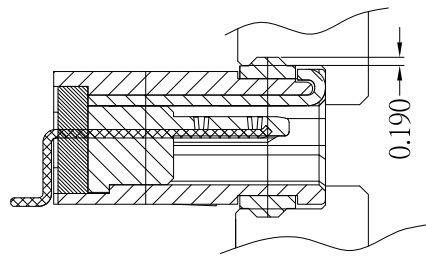
TOLERANCE UNLESS OTHERWISE STATED:
Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3°

3RD. ANGEL'S

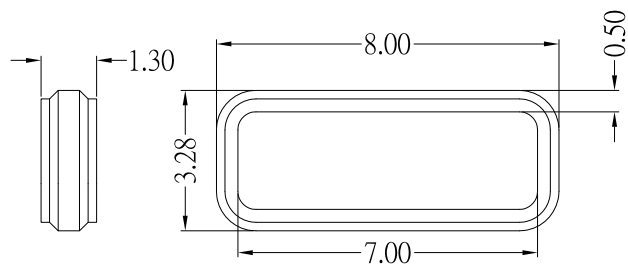
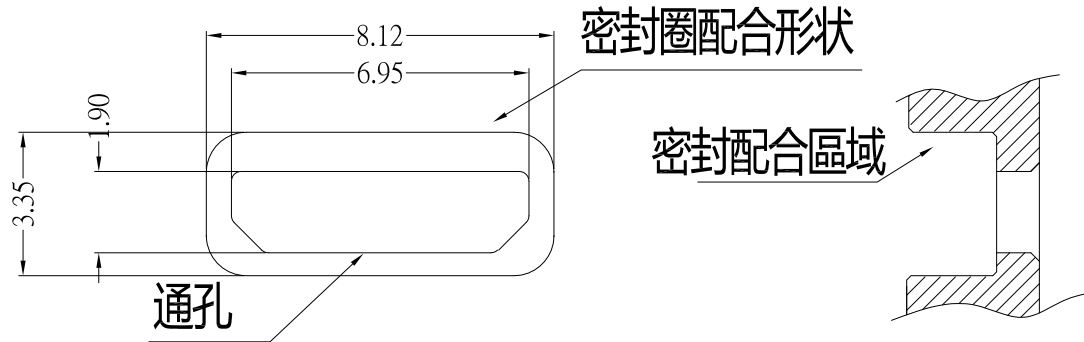
UNITS MM

DRAWN BY:	DATE	MAT'L	TITLE	CONNECTOR
Jack Lu	03/24/20			
CHECKED BY:	DATE	FINISH	MODLE	MICRO USB 5PF B TYPE H 3.10 有定位住 防水型
Jacky Chen	03/24/20			
APPROVED BY:	DATE	SCALE	DWG NO.	MRUSB-5B-WP16E-S347
Tony Kao	03/24/20	1 : 1	PART NO.	MRUSB-5B-WP16E-S347
		SHEET NO.	1 of 1	SIZE A4
				VER R2

IPX7



裝配示意



密封圈

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APPROVED BY:	DATE	SHEET NO.	PART NO.	MRUSB-5B-WP16E-S347
Tony Kao	03/24/20	1 of 1		

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