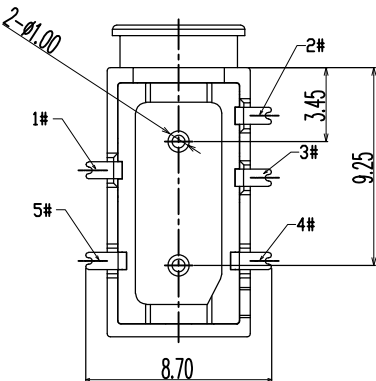
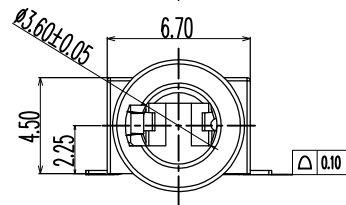
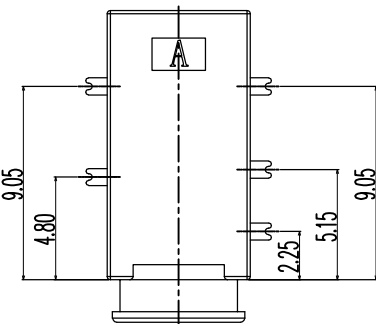
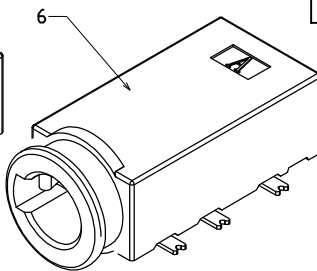
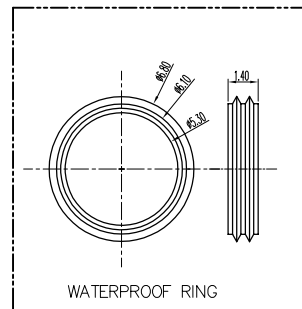
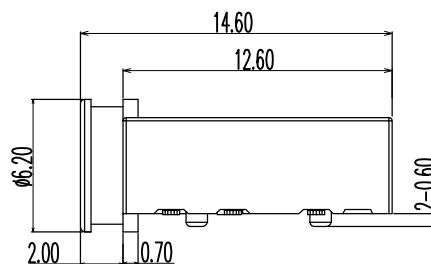


带防水圈

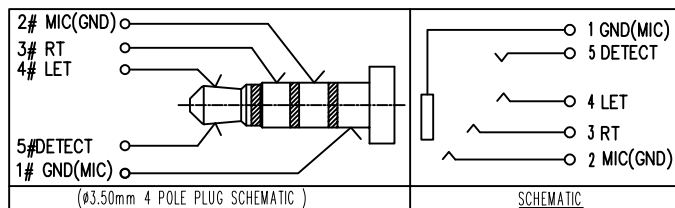
3D VIEW



不带防水圈



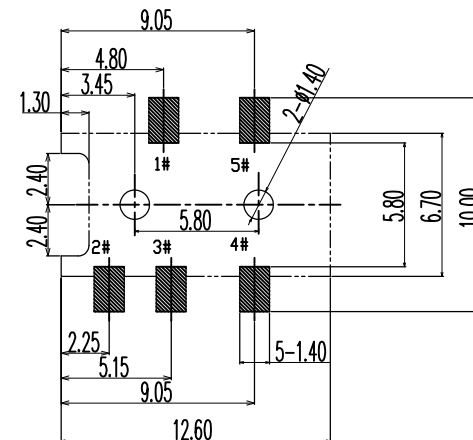
WATERPROOF RING



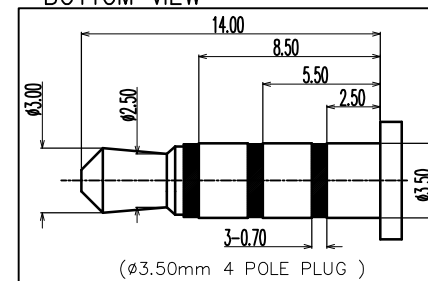
(Ø3.50mm 4 POLE PLUG SCHEMATIC)

SCHEMATIC

1. CONTACT CURRENT RATING: 1A.
2. CONTACT RESISTANCE: 100 mΩ MAX.;
3. INSULATION RESISTANCE: 100Ω MIN.;
4. DIELECTRIC WITHSTANDING: 500V AC MIN.;
5. DURABILITY: 5,000 CYCLES MIN.;
6. CONNECTOR MATING FORCES: 30N MAX.;
7. CONNECTOR UNMATING FORCES: 3N MIN.;
8. TERPROOF LEVEL: IP67;



P.C.B LAYOUT
BOTTOM VIEW



(Ø3.50mm 4 POLE PLUG)

7	WATERPROOF RING	1	SILICA GEL	
6	HOUSING	1	HIGH TEMPERATURE PLASTIC MATERIALE; COLOR BLACK	
5	TERMINAL 5#	1	STAINLESS STEEL; NICKEL UNDER PLATING OVERALL;GOLD FLASH PLATING ON SOLDER AREA ;GOLD FLASH PLATING ON CONTACT AREA	T=0.20mm
4	TERMINAL 4#	1	STAINLESS STEEL; NICKEL UNDER PLATING OVERALL;GOLD FLASH PLATING ON SOLDER AREA ;GOLD FLASH PLATING ON CONTACT AREA	T=0.20mm
3	TERMINAL 3#	1	PHOSPHOR BRONZE; NICKEL UNDER PLATING OVERALL;GOLD FLASH PLATING ON SOLDER AREA ;GOLD FLASH PLATING ON CONTACT AREA	T=0.20mm
2	TERMINAL 2#	1	PHOSPHOR BRONZE; NICKEL UNDER PLATING OVERALL;GOLD FLASH PLATING ON SOLDER AREA ;GOLD FLASH PLATING ON CONTACT AREA	T=0.20mm
1	TERMINAL 1#	1	STAINLESS STEEL; NICKEL UNDER PLATING OVERALL;GOLD FLASH PLATING ON SOLDER AREA ;GOLD FLASH PLATING ON CONTACT AREA	T=0.20mm
ITEM	NAME	Q'TY	DESCRIPTION	NOTE

MEASURE POINT:
QUADRANT POINT
TANGENCY POINT
INTERSECTION POINT



UNLESS OTHERWISE SPECIFIED, TOLERANCE:
X. ±0.25
X.x ±0.20
X.xx ±0.15
X.xxx ±0.10
ANGULAR ±3°

东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

DESIGN: Lucky	DATE: 2020.06.17	TITLE:
CHECKED:	DATE:	Ø3.5 WATERPROOF PHONE JACK CONNECTOR
APPROVED: HILL LIU	DATE: 2021.08.05	
PART NO. XB-PJ35A080-F05J1BR-B	REV.: A	SCALE: 1:1
DRAWING NO.	SIZE: A4	SHEET: 1/1
		UNIT: mm