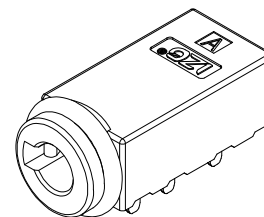
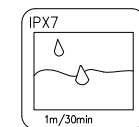


RoHS
Compliant

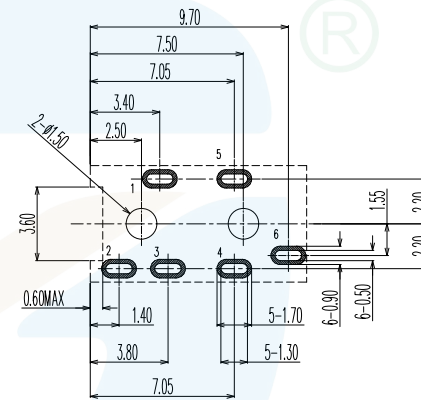
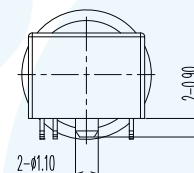
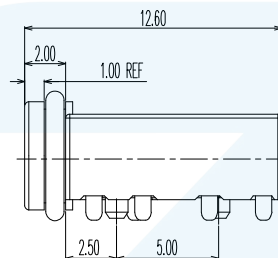
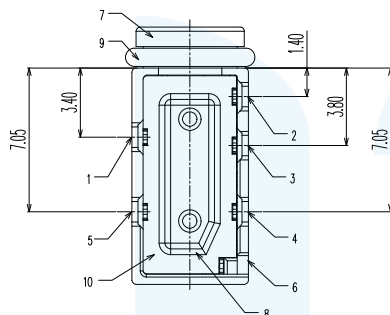
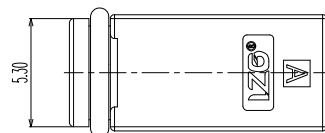
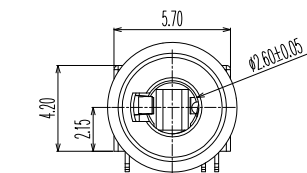
ZONE	ECN.N.O.	DESCRIPTION	DRAWING	DATE
A		INITIAL	林生财	2020.02.18

NOTES

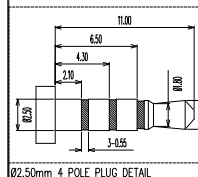
1. CURRENT RATING: 1A.
2. CONTACT RESISTANCE: 100mΩ MAX.
3. INSULATION RESISTANCE: 100MΩ MIN.
4. DIELECTRIC WITHSTANDING: 500V AC MIN.
5. DURABILITY: 5000 CYCLES MIN.
6. CONNECTOR MATING FORCES: 3~30N.
7. CONNECTOR UNMATING FORCES: 3~30N.
8. OPERATING TEMPERATURE: -25°C TO +85°C.
9. WATERPROOF LEVEL: IP67



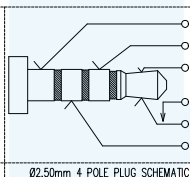
3D VIEW



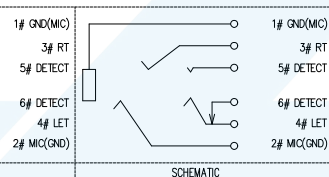
PCB LAYOUT (TOP VIEW)
TOLERANCE: ±0.05



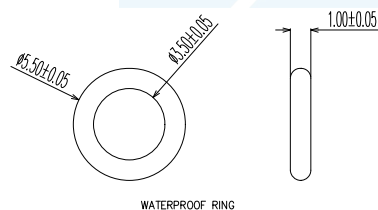
02.50mm 4 POLE PLUG DETAIL



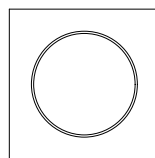
02.50mm 4 POLE PLUG SCHEMATIC



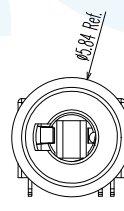
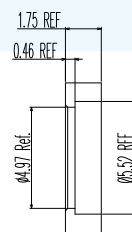
SCHEMATIC



WATERPROOF RING



面板开孔参考尺寸



INSTALL WATERPROOF RING
(UNCOMPRESSED)

Not to install the waterproof ring shipment

10	GLUE	EPOXY	COLOR BLACK	1
9	WATERPROOF RING	SILICONE	COLOR BLACK	1
8	COVER	HIGH TEMPERATURE	COLOR BLACK	1
7	HOUSING	HIGH TEMPERATURE	COLOR BLACK	1
6	TERMINAL 6#	PHOSPHOR BRONZE	NICKEL UNDERPLATING OVERALL, GOLD FLASH PLATING ON THE SOLDER & CONTACT AREA	1
5	TERMINAL 5#	STAINLESS STEEL	NICKEL UNDERPLATING OVERALL, GOLD FLASH PLATING ON THE SOLDER & CONTACT AREA	1
4	TERMINAL 4#	STAINLESS STEEL	NICKEL UNDERPLATING OVERALL, GOLD FLASH PLATING ON THE SOLDER & CONTACT AREA	1
3	TERMINAL 3#	PHOSPHOR BRONZE	NICKEL UNDERPLATING OVERALL, GOLD FLASH PLATING ON THE SOLDER & CONTACT AREA	1
2	TERMINAL 2#	PHOSPHOR BRONZE	NICKEL UNDERPLATING OVERALL, GOLD FLASH PLATING ON THE SOLDER & CONTACT AREA	1
1	TERMINAL 1#	STAINLESS STEEL	NICKEL UNDERPLATING OVERALL, GOLD FLASH PLATING ON THE SOLDER & CONTACT AREA	1
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

LZG

LZG INDUSTRIAL CO. LTD

DRAWING:	林生财	DATE:	2020.02.18	SCALE	1:1
CHECK:	李宏鑫	DATE:	2020.02.18	MATERIAL	*
APPROVAL:	杨进宝	DATE:	2020.02.18	DWG. NO.	
DRAWING NO.	ZB20002-06DBAP-A			SHEET	1/1

PART NAME	WATERPROOF Ø2.5 PHONE JACK	TOLERANCE UNLESS	0.0±0.25	0.1±2°	UNIT: mm	
PART NO.	ZB20002-06DBAP-A	OTHERWISE SPECIFIED:	0.00±0.20	0.0°±1°		
			0.000±0.10	0.00°±0.5°		