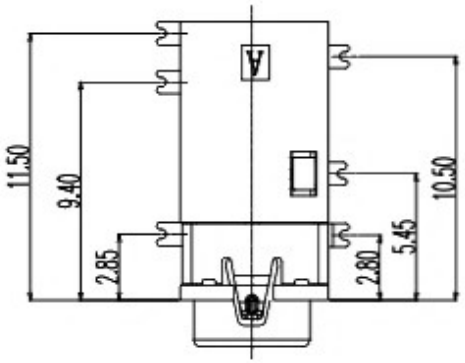
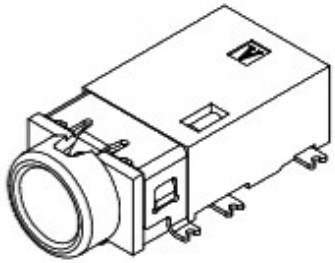
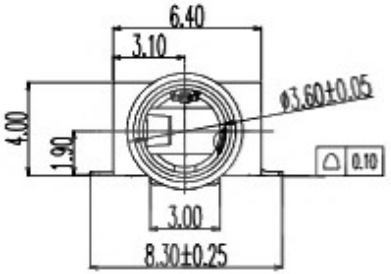
RoHS Compliant

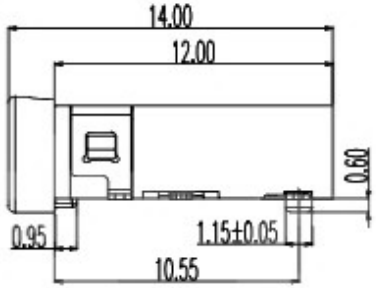
1. CONTACT CURRENT RATING: 1A.
2. CONTACT RESISTANCE: 50 mΩ MAX.;
3. INSULATION RESISTANCE: 1000Ω MIN.;
4. DIELECTRIC WITHSTANDING: 500V AC MIN.;
5. DURABILITY: 5,000 CYCLES MIN.;
6. CONNECTOR MATING FORCES: 30N MAX.;
7. CONNECTOR UNMATING FORCES: 3N MIN.;

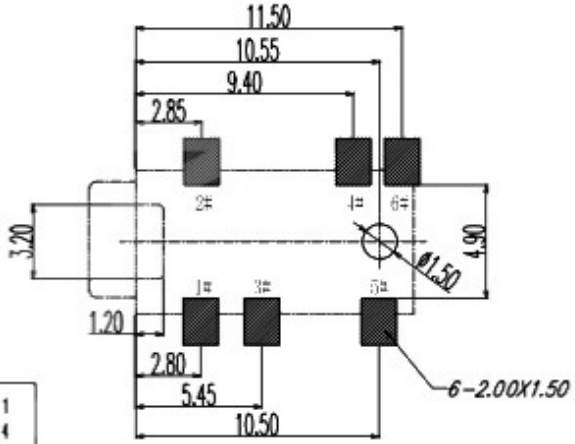




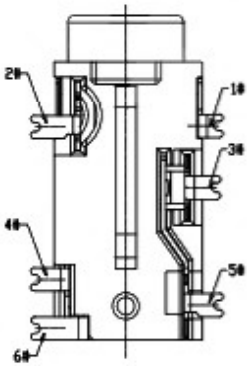
3D VIEW

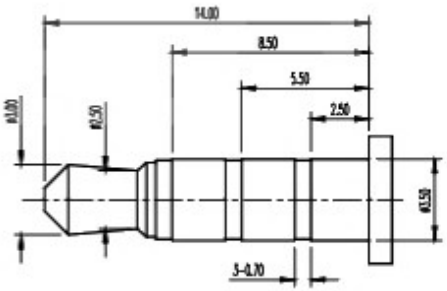




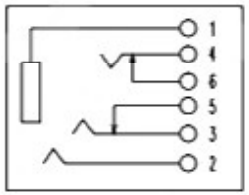


P.C.B LAYOUT
TOP VIEW





(ø3.50mm 4 POLE PLUG DETAIL DRAWING)



SCHEMATIC

ITEM	NAME	Q'TY	DESCRIPTION	NOTE
7	TERMINAL 6#	1	PHOSPHOR BRONZE; NICKEL UNDER PLATING OVERALL,GOLD PLATING ON SOLDER AREA ;GOLD PLATING ON CONTACT AREA	
6	TERMINAL 5#	1		
5	TERMINAL 4#	1		
4	TERMINAL 3#	1	PHOSPHOR BRONZE; NICKEL UNDER PLATING OVERALL,GOLD PLATING ON SOLDER AREA ;GOLD PLATING ON CONTACT AREA	
3	TERMINAL 2#	1		
2	TERMINAL 1#	1	PHOSPHOR BRONZE; THE BOTTOM OF THE NICKEL; THE WHOLE GOLD PLATING.	
1	HOUSING	1	PAINT COLOR BLACK	

东莞市溪榜电子有限公司

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PART NAME	PHONE JACK			DRAWING	Y.C.ZHANG	DWG.No.	SBICL
PART NO.	PJ-3160-ER			CHECK	G.C.Chen	REV.	A1
UNIT : mm	TOLERANCE OTHERWISE	UP TO 5 ±0.2; ABOVE 5 ~30 ±0.3; ABOVE 30 ±0.5; ANGLE ±3°	ANGLE 0°±3°	APPROVAL		DATE	
				SCALE	2:1	PAGE	1 OF 1