

A B

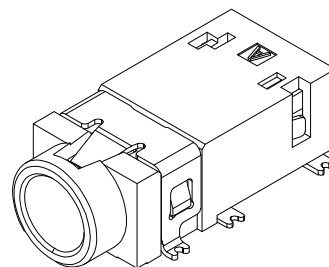
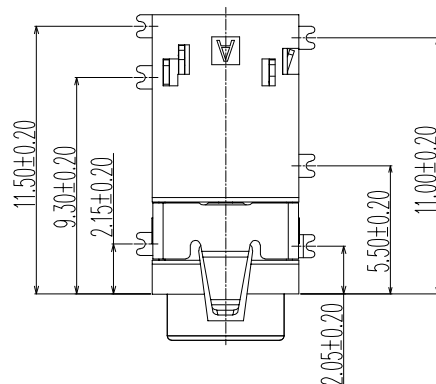
C

D

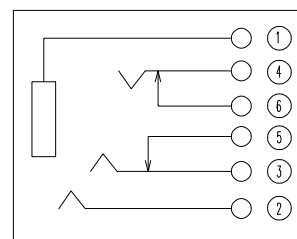
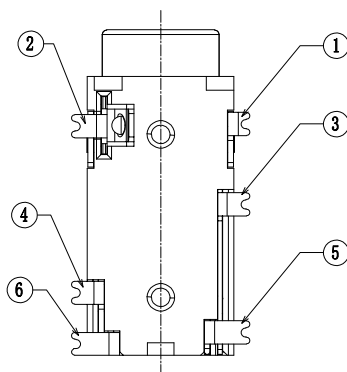
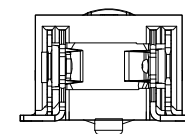
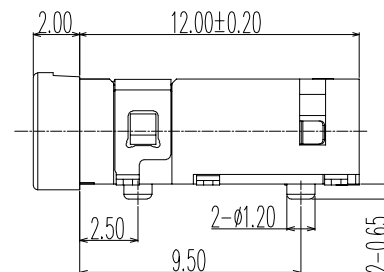
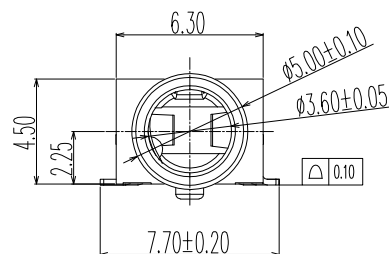
E

REV.	ECN. NO.	DESCRIPTION	ENG	DATE
A		INITIAL	Lucky	08/29/17

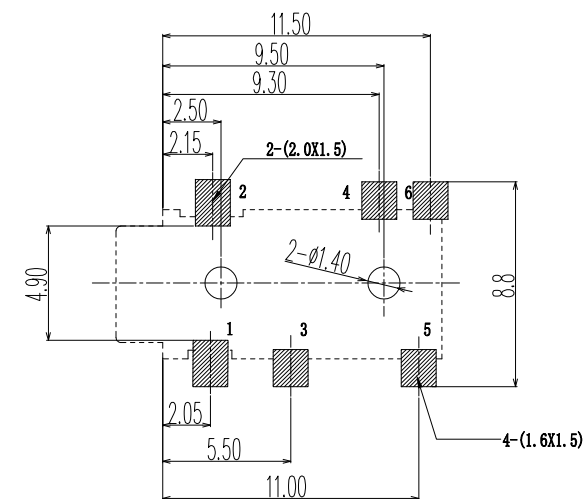
1. CONTACT CURRENT RATING: 1A.
2. CONTACT RESISTANCE: 50 mΩ MAX.;
3. INSULATION RESISTANCE: 100MΩ MIN.;
4. DIELECTRIC WITHSTANDING: 500V AC MIN.;
5. DURABILITY: 5,000 CYCLES MIN.;
6. CONNECTOR MATING FORCES: 29.4N MAX.;
7. CONNECTOR UNMATING FORCES: 2.94N MIN.;



3D VIEW



SCHEMATIC

P.C.B LAYOUT
TOP VIEW

7	TERMINAL 6#	1	BRASS; THE BOTTOM OF THE NICKEL; GOLD PLATING ON SOLDER AREA ;	
6	TERMINAL 5#	1		
5	TERMINAL 4#	1	PHOSPHOR BRONZE; NICKEL UNDER PLATING OVERALL; GOLD PLATING ON SOLDER AREA ; GOLD PLATING ON CONTACT AREA	
4	TERMINAL 3#	1		
3	TERMINAL 2#	1	PHOSPHOR BRONZE; THE BOTTOM OF THE NICKEL; THE WHOLE GOLD PLATING.	
2	TERMINAL 1#	1		
1	HOUSING	1	PA9T COLOR BLACK	
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°

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

DESIGN:	DATE:	TITLE: Ø3.5mm PHONE JACK H=4.5 mm SMT TYPE CONNECTOR		
CHECKED:	DATE:			
APPROVED:	DATE:			
PART NO. XB-PJ35A051-F06G1BR-B	REV.: A	SCALE: 1:1	UNIT: mm	
DRAWING NO.	SIZE: A4	SHEET: 1/1		