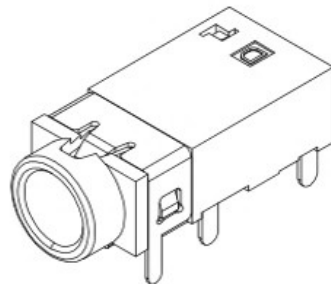
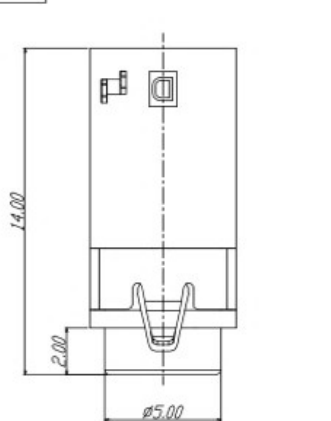
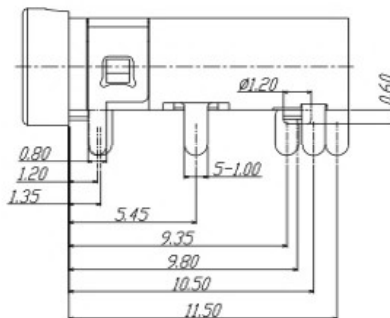
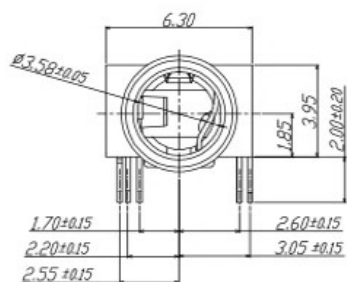


PROPRIETARY INFORMATION  
COMPANY CONFIDENTIAL

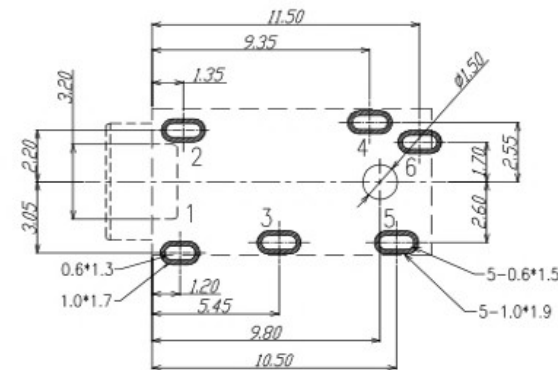
REV.	ECN. NO.	DESCRIPTION	ENG	DATE
A		INITIAL	Lucky	02/01/18''



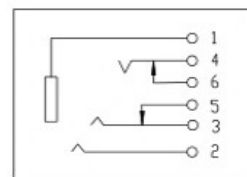
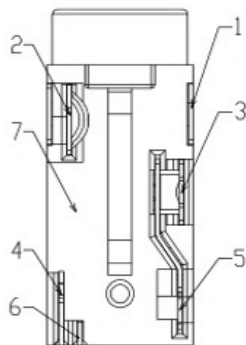
3D VIEW



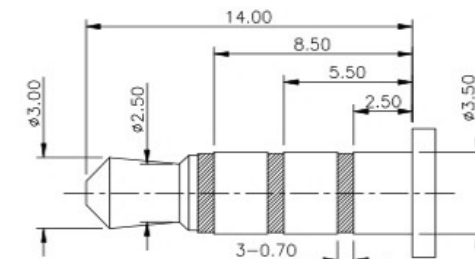
- CONTACT CURRENT RATING: 1A.
- CONTACT RESISTANCE: 50 mΩ MAX.;
- INSULATION RESISTANCE: 1000Ω MIN.;
- DIELECTRIC WITHSTANDING: 500V AC MIN.;
- DURABILITY: 5,000 CYCLES MIN.;
- CONNECTOR MATING FORCES: 30N MAX.;
- CONNECTOR UNMATING FORCES: 3N MIN.;



P.C.B LAYOUT  
TOP VIEW



SCHEMATIC



(ø3.50mm 4 POLE PLUG DETAIL DRAWING)

ITEM	NAME	Q'TY	DESCRIPTION	NOTE
7	HOUSING	1	PPA COLOR BLACK	
6	TERMINAL 6#	1	PHOSPHOR BRONZE; NICKEL (40u"MIN.) UNDER PLATING OVERALL, GOLD FLASH PLATING ON SOLDER AREA ;	
5	TERMINAL 5#	1		
4	TERMINAL 4#	1		
3	TERMINAL 3#	1	PHOSPHOR BRONZE; NICKEL(40u"MIN.) UNDER PLATING OVERALL, GOLD FLASH PLATING ON SOLDER AREA ;GOLD FLASH PLATING ON CONTACT AREA	
2	TERMINAL 2#	1		
1	TERMINAL 1#	1	PHOSPHOR BRONZE; THE BOTTOM OF THE NICKEL; THE WHOLE GOLD PLATING.	

MEASURE POINT:  
 QUADRANT POINT (QP)  
 TANGENCY POINT (TP)  
 INTERSECTION POINT (IP)  
 UNLESS OTHERWISE SPECIFIED, TOLERANCE:  
 X. ±0.25  
 X.x ±0.20  
 X.xx ±0.15  
 X.xxx ±0.10  
 ANGULAR ±3'

东莞市高迪电子有限公司

DESIGN: Lucky	DATE 2018/02/01	TITLE:
CHECKED	DATE	ø3.5mm PHONE JACK SMT TYPE CONNECTOR
APPROVED	DATE	
PART NO. PJ35A003-F06G1BP-A	REV.: A	SCALE: 1:1
DRAWING NO.	SIZE: A4	SHEET: 1/1
	UNIT: mm	