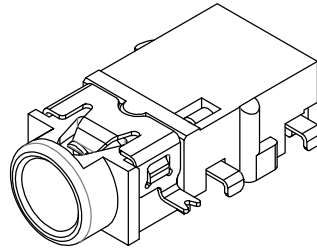
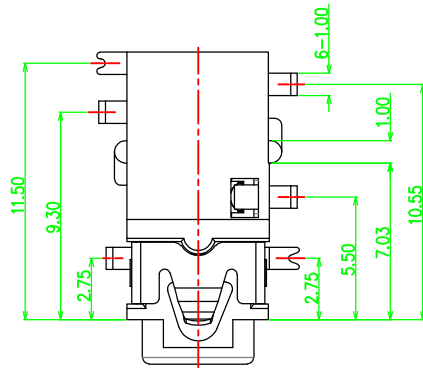


REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
A		INITIAL	Lucky	2018.03.24

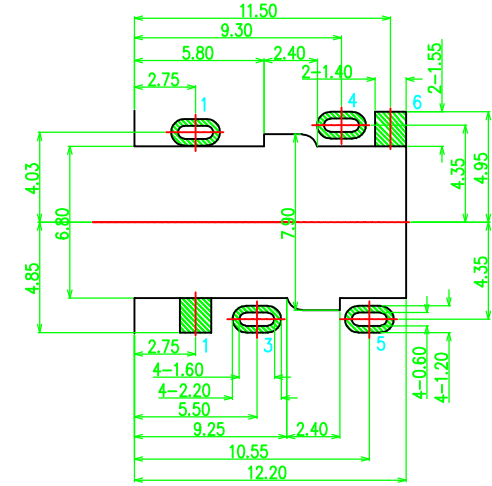
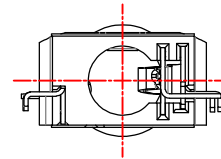
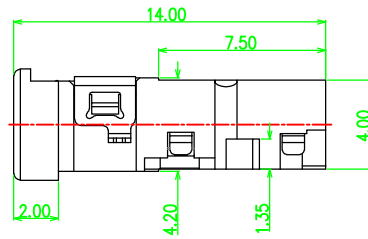
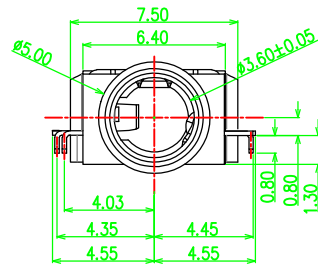
NOTES:

1. REQUEST OF THE SPECIFICATION:

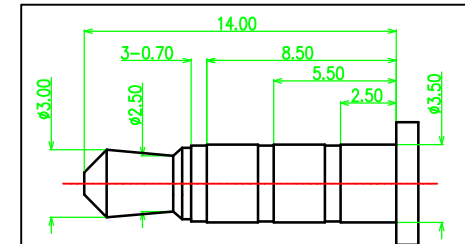
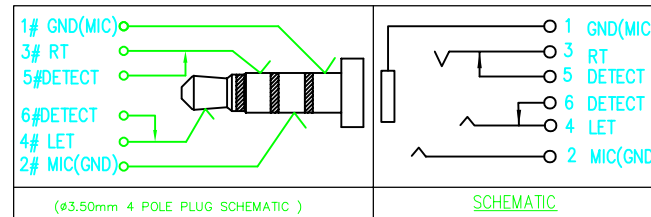
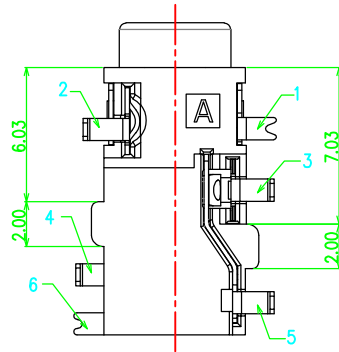
- 1.1 CONTACT CURRENT RATING: 1A;
- 1.2 CONTACT RESISTANCE: 100 mΩ MAX.;
- 1.3 INSULATION RESISTANCE: 100MΩ MIN.;
- 1.4 DIELECTRIC WITHSTANDING: 500V AC MIN.;
- 1.5 DURABILITY: 5,000 CYCLES MIN.;
- 1.6 CONNECTOR MATING FORCES: 30N MAX.;
- 1.7 CONNECTOR UNMATING FORCES: 3N MIN.;



3D VIEW



P.C.B LAYOUT
TOP VIEW



(ø3.50mm 4 POLE PLUG DETAIL DRAWING)

ITEM	NAME	Q'TY	DESCRIPTION	NOTE
7	HOUSING	1	HIGHT TEMPERATURE PLASTIC COLOR BLACK	
6	TERMINAL 6#	1	STAINLESS STEEL; NICKEL UNDER PLATING OVERALL;GOLD FLASH ON SOLDER AREA	T=0.20
5	TERMINAL 5#	1	STAINLESS STEEL; NICKEL UNDER PLATING OVERALL;GOLD FLASH ON SOLDER AREA	T=0.20
4	TERMINAL 4#	1	COPPER ALLOY; NICKEL UNDER PLATING OVERALL;GOLD FLASH ON SOLDER AREA ;GOLD FLASH ON CONTACT AREA	T=0.20
3	TERMINAL 3#	1	STAINLESS STEEL; NICKEL UNDER PLATING OVERALL;GOLD FLASH ON SOLDER AREA ;GOLD FLASH ON CONTACT AREA	T=0.20
2	TERMINAL 2#	1	COPPER ALLOY; NICKEL UNDER PLATING OVERALL;GOLD FLASH ON SOLDER AREA ;GOLD FLASH ON CONTACT AREA	T=0.20
1	TERMINAL 1#	1	STAINLESS STEEL; THE BOTTOM OF THE NICKEL; THE WHOLE GOLD FLASH PLATING.	T=0.20

UNLESS OTHERWISE
SPECIFED TOLERANCES

DIM	TOL	DIM	TOL
X.X	±0.35	X.X	±2°
X.XX	±0.30	X.XX	±1°
X.XXX	±0.20	X.XXX	±0.1°



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

DWG NO.	PART NAME:
DESIGN: Lucky 2018.03.24	PHONE JACK
CHECK:	PART NO.
CHECK: Lucky 2018.03.24	XB-PJ35A028-F06J1BR-B
APPROVED	REV. UNIT: SHEET:
APPROVED: Lucky 2018.03.24	A mm 1/1