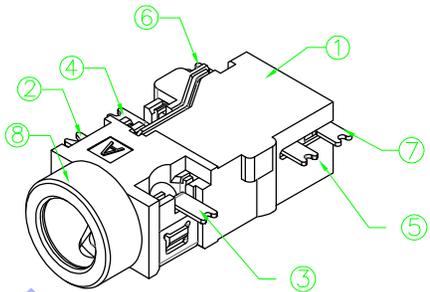
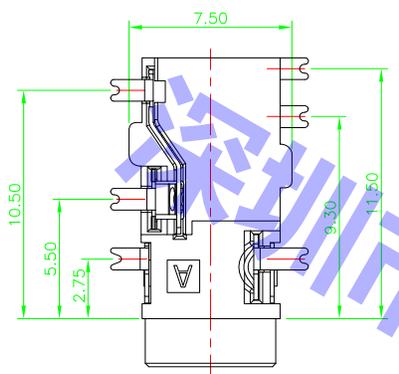
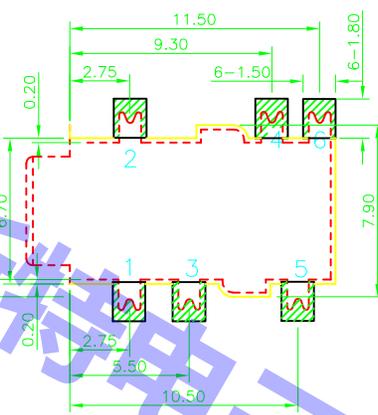
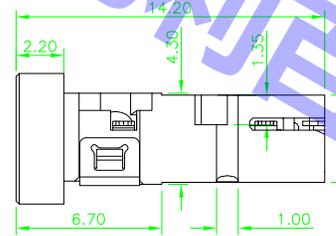
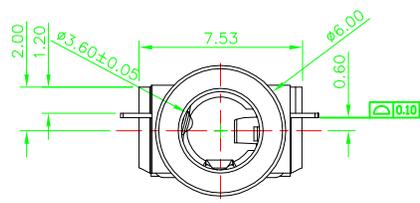


REV.	ECN NO.	DESCRIPTION	DESIGN DATE
A		INITIAL	Lucky 2018.04.12

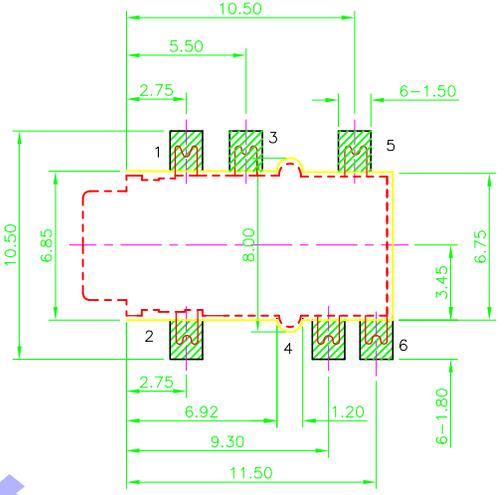
- NOTES:
- REQUEST OF THE SPECIFICATION:
    - CONTACT CURRENT RATING: 1A.;
    - CONTACT RESISTANCE: 100 mΩ MAX.;
    - INSULATION RESISTANCE: 100MΩ MIN.;
    - DIELECTRIC WITHSTANDING: 500V AC MIN.;
    - DURABILITY: 5,000 CYCLES MIN.;
    - CONNECTOR MATING FORCES: 29.8N (3.00Kgf) MAX.;
    - CONNECTOR UNMATING FORCES: 2.98N(0.30Kgf) MIN.;



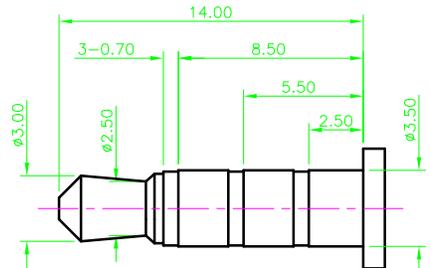
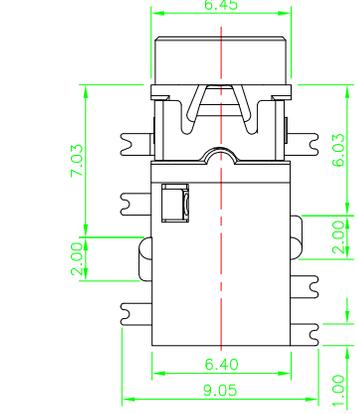
3D VIEW



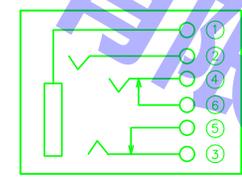
正贴 P.C.B LAYOUT TOP VIEW



反贴 P.C.B LAYOUT TOP VIEW



(ø3.50mm 4 POLE PLUG DETAIL DRAWING)



SCHEMATIC

8	BUSHING	1	BRASS;NICKEL(40u"MIN.) PLATING OVERALL	
7	TERMINAL 6#	1	PHOSPHOR BRONZE; NICKEL(40u"MIN.) UNDER PLATING OVERALL;GOLD FLASH ON SOLDER AREA	T=0.20
6	TERMINAL 5#	1	PHOSPHOR BRONZE; NICKEL(40u"MIN.) UNDER PLATING OVERALL;GOLD FLASH ON SOLDER AREA	T=0.20
5	TERMINAL 4#	1	SUS304; THE BOTTOM OF THE NICKEL(40u"MIN.); THE WHOLE GOLD FLASH PLATING.	T=0.20
4	TERMINAL 3#	1	SUS304; NICKEL(40u"MIN.) UNDER PLATING OVERALL;GOLD FLASH ON SOLDER AREA ;GOLD FLASH ON CONTACT AREA	T=0.20
3	TERMINAL 2#	1	PHOSPHOR BRONZE; NICKEL(40u"MIN.) UNDER PLATING OVERALL;GOLD FLASH ON SOLDER AREA ;GOLD FLASH ON CONTACT AREA	T=0.20
2	TERMINAL 1#	1	SUS304; THE BOTTOM OF THE NICKEL(40u"MIN.); THE WHOLE GOLD FLASH PLATING.	T=0.20
1	HOUSING	1	PPA COLOR BLACK	
ITEM	NAME	Q'TY	DESCRIPTION	NOTE

UNLESS OTHERWISE SPECIFIED TOLERANCES

深圳市亿利百斯特电子有限公司  
ShenZhen ElyBest electronics Co., Ltd

DECIMALS:	ANGLES:	DWG NO.	PART NAME:
DIM TOL	DIM TOL	DESIGN: Lucky	PHONE JACK
X. ±0.35	X. ±2°	2018.04.12	PART NO.
X.X ±0.30	X.X ±1°	CHECK:	PJ-342CH
X.XX ±0.20	X.XX	APPROVED: Lucky	REV. UNIT: SHEET:
X.XXX ±0.10	X.XXX	2018.04.12	A mm 1/1