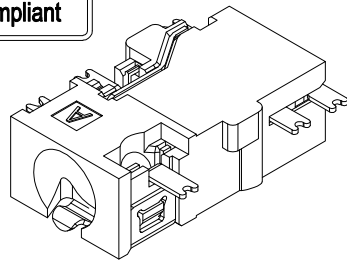
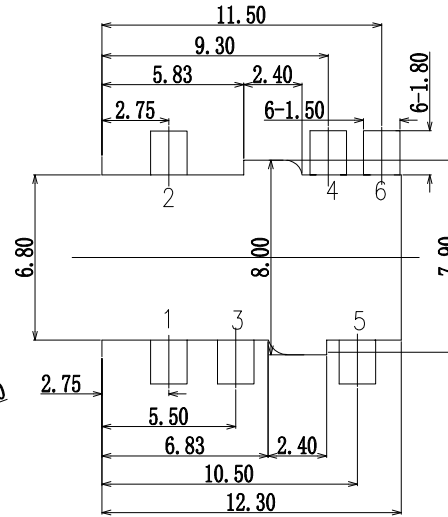
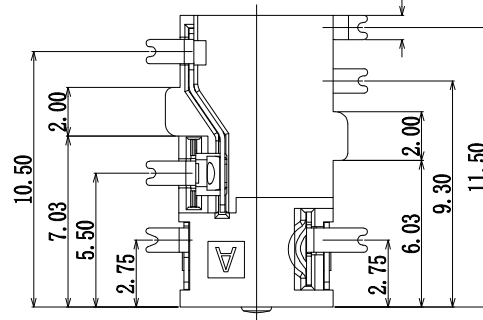
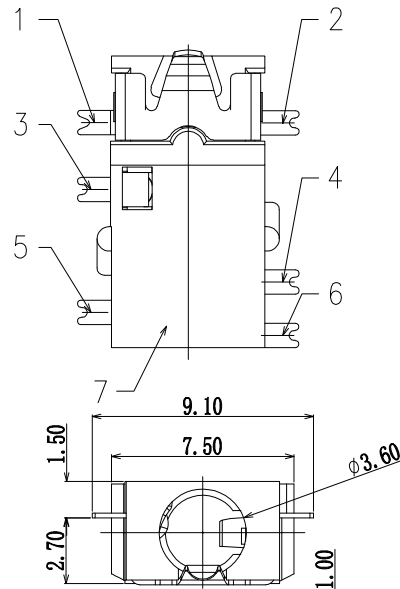
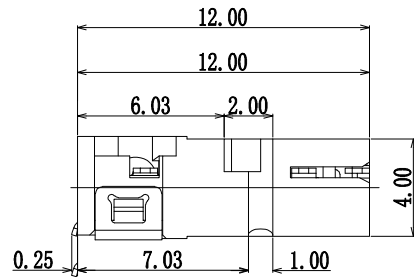


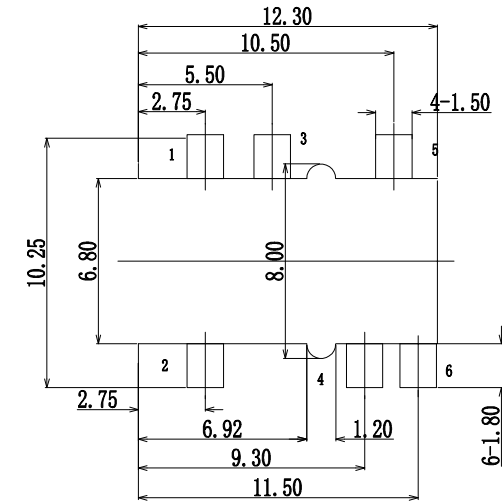
RoHS Compliant



3D VIEW



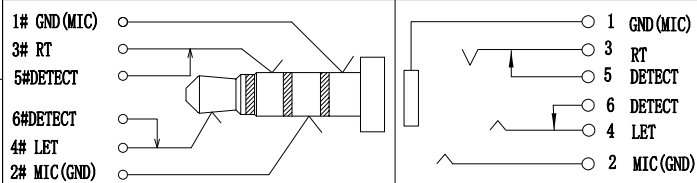
P.C.B LAYOUT
TOP VIEW 正贴



P.C.B LAYOUT
TOP VIEW 反贴

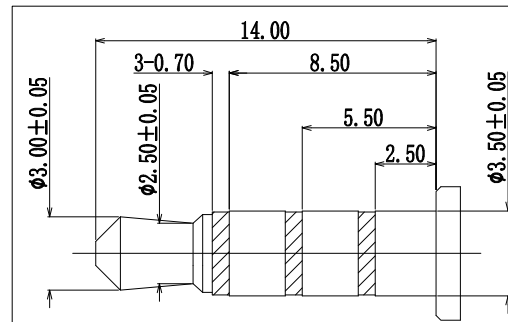
NOTES:

- REQUEST OF THE SPECIFICATION:
 - CONTACT CURRENT RATING: 1A.;
 - CONTACT RESISTANCE: 50 mΩ MAX.;
 - INSULATION RESISTANCE: 100MΩ MIN.;
 - DIELECTRIC WITHSTANDING: 500V AC MIN.;
 - DURABILITY: 5,000 CYCLES MIN.;
 - CONNECTOR MATING FORCES: 30N MAX.;
 - CONNECTOR UNMATING FORCES: 3N MIN.;



(ø3.50mm 4 POLE PLUG SCHEMATIC)

SCHEMATIC



(ø3.50mm 4 POLE PLUG DETAIL DRAWING)

7	HOUSING	HIGHT TEMPERATURE PLASTIC COLOR BLACK		1
6	CONTACT 6#	STAINLESS STEEL; NICKEL UNDER PLATING OVERALL,GOLD FLASH PLATING ON SOLDER AREA	T=0.20	1
5	CONTACT 5#	STAINLESS STEEL; NICKEL UNDER PLATING OVERALL,GOLD FLASH PLATING ON SOLDER AREA	T=0.20	1
4	CONTACT 4#	STAINLESS STEEL; NICKEL UNDER PLATING OVERALL,GOLD FLASH PLATING ON SOLDER AREA	T=0.20	1
3	CONTACT 3#	ON SOLDER AREA ;GOLD FLASH PLATING ON CONTACT AREA	T=0.20	1
2	CONTACT 2#	COPPER ALLOY; NICKEL UNDER PLATING OVERALL,GOLD FLASH PLATING ON SOLDER AREA ;GOLD FLASH PLATING ON CONTACT AREA	T=0.20	1
1	CONTACT 1#	STAINLESS STEEL; NICKEL UNDER PLATING OVERALL,GOLD FLASH ON OVERALL	T=0.20	1
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

UNLESS OTHERWISE,
GENERAL TOLERANCE:

X. xxx	±0.10
X. xx	±0.20
X. x	±0.30
X.	±0.50

ANGULAR:

X. xx	±1°
X. x	±3°
X.	±5°



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

TITLE:
ø3.5mmPHONE JACK

P/N: XB-J319AF06GB001

MODEL: _____

DRAW NO.: _____

THIRD ANGLE PROJECTION



UNIT:	SCALE:	SIZE:	SHEET:
mm	1:1	A4	1/1