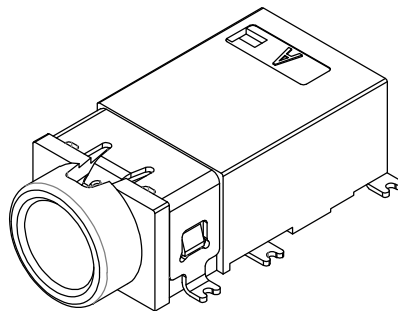
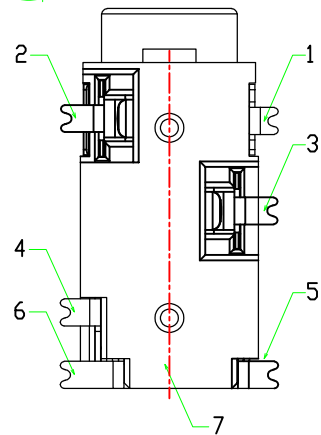
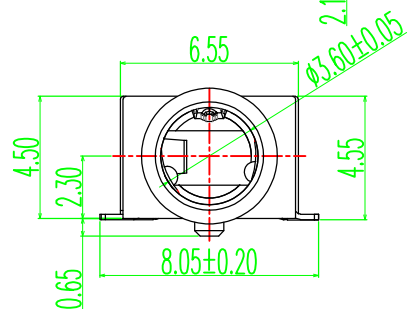
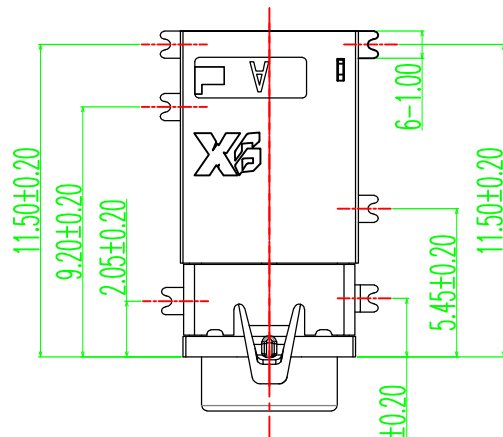
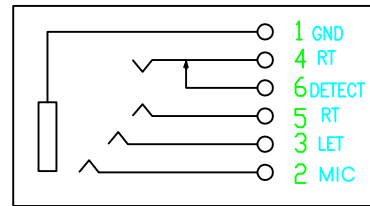
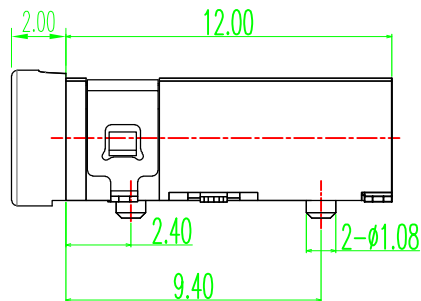
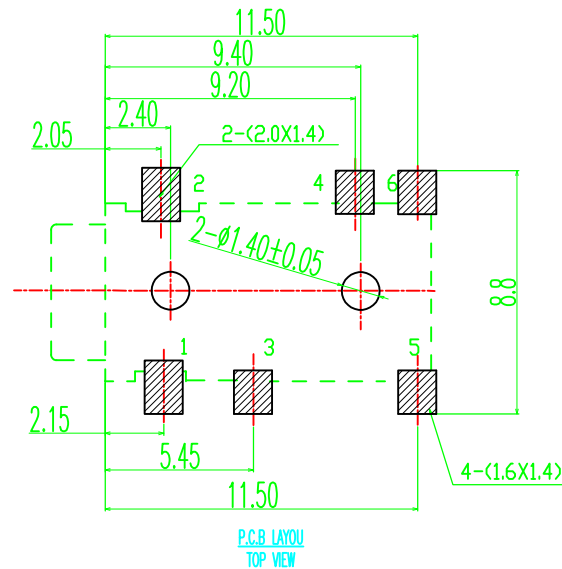




3D VIEW



SCHEMATIC



P.C.B. LAYOUT
TOP VIEW

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

7	HOUSING	1	PPA COLOR BLACK	
6	TERMINAL 6#	1	BRASS; NICKEL(40u"MIN.) UNDER PLATING OVERALL;GOLD FLASH PLATING ON SOLDER AREA	T=0.20mm
5	TERMINAL 5#	1	STAINLESS STEEL; NICKEL(40u"MIN.) UNDER PLATING OVERALL;GOLD FLASH PLATING ON SOLDER AREA	T=0.20mm
4	TERMINAL 4#	1	STAINLESS STEEL; NICKEL(40u"MIN.)UNDER PLATING OVERALL;GOLD FLASH PLATING ON SOLDER AREA ;GOLD FLASH PLATING ON CONTACT AREA	T=0.20mm
3	TERMINAL 3#	1	PHOSPHOR BRONZE; NICKEL(40u"MIN.)UNDER PLATING OVERALL;GOLD FLASH PLATING ON SOLDER AREA ;GOLD FLASH PLATING ON CONTACT AREA	T=0.20mm
2	TERMINAL 2#	1	ON SOLDER AREA ;GOLD FLASH PLATING ON CONTACT AREA	T=0.20mm
1	TERMINAL 1#	1	PHOSPHOR BRONZE; NICKEL(40u"MIN.) UNDER PLATING OVERALL;GOLD FLASH PLATING OVERALL;	T=0.20mm
ITEM	NAME	QTY	DESCRIPTION	NOTE

UNLESS OTHERWISE
SPECIFIED TOLERANCES

DECIMALS:		ANGLES:	
DIM	TOL	DIM	TOL
X.	±0.50	X.	±2°
X.X	±0.30	X.X	±1°
X.XX	±0.20	X.XX	—
X.XXX	±0.10	X.XXX	—
3RD ANGLE PROJECTION		UNIT: mm	

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

DESIGN:	Tony	PART NAME: Φ3.5mm Phone Jack CONN.
CHECK:		
APPROVED	Andy	PART NO. XB-PJ03506-0710-00000H
	2020.3.15	SHEET: 1/1 REV.: A1
		DRAWING NO

REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
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