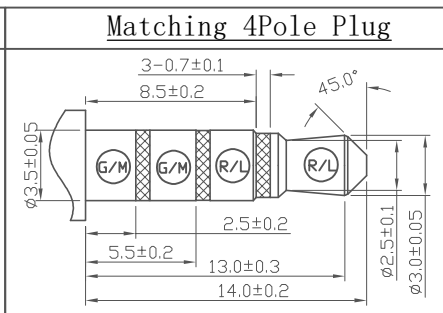
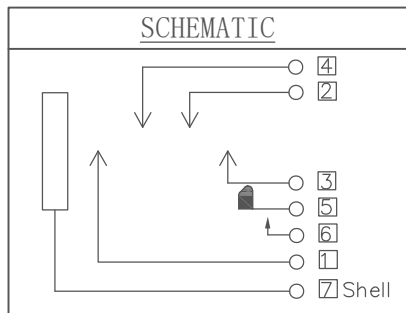
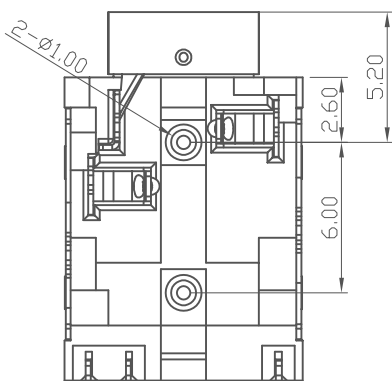
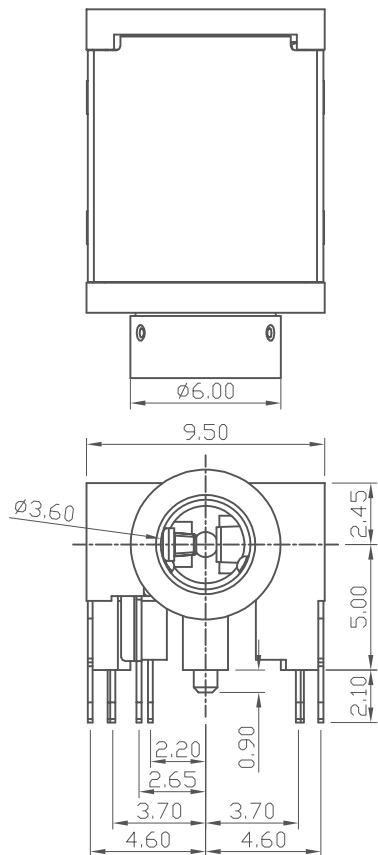
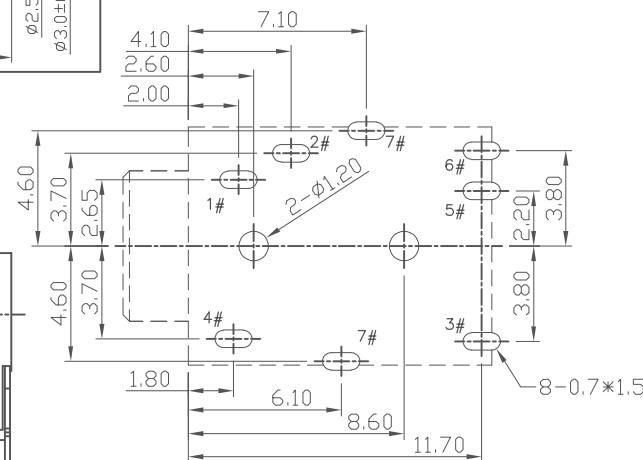
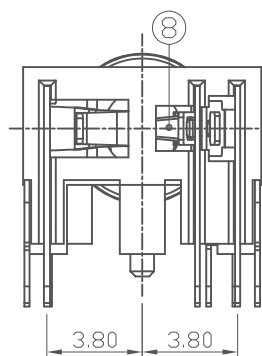
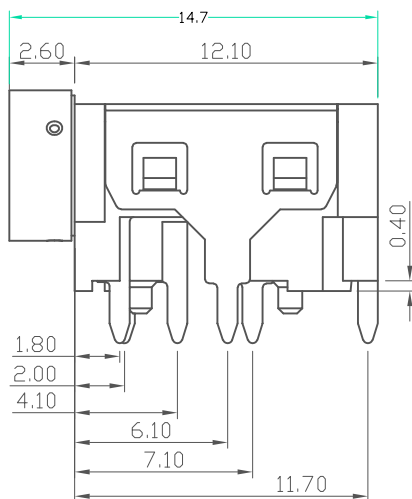




- SPECIFICATION**
1. Rating : DC 30V 0.5A;
 2. Contact resistance: $\leq 30m\Omega$;
 3. Insulation resistance: $\geq 100M\Omega$ (DC250V);
 4. Withstand voltage: 500VAC ;
 5. Insertion and extraction force: 3-30N;
 6. life test: 5,000 cycles.



P. C. B LAYOUT TOP VIEW

10	RING	1	BRASS	Ni-Plating
9	HOUSING	1	PA9T	Black
8	INSULATOR	1	PA9T	Black
7	SHELL	1	SUS T=0.20mm	Ni-Plating
6	TERMINAL-6	1	COPPER ALLOY T=0.20mm	GOLD FLASH ON CONTACT AREA GOLD FLASH SOLDER AREA ALL OVER NI
5	TERMINAL-5	1	COPPER ALLOY T=0.20mm	
4	TERMINAL-4	1	COPPER ALLOY T=0.20mm	GOLD FLASH ON CONTACT AREA Matte Sn SOLDER AREA ALL OVER NI
3	TERMINAL-3	1	COPPER ALLOY T=0.25mm	
2	TERMINAL-2	1	COPPER ALLOY T=0.20mm	
1	TERMINAL-1	1	COPPER ALLOY T=0.20mm	
NO.	DESCRIPTION	QTY	MATERIAL	PLATING

UNLESS OTHERWISE
SPECIFIED TOLERANCES

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

DECIMALS:		ANGLES:		DESIGN:	GAO. PENG 2023.5.31	PART NAME: Φ3.5 AUDIO JACK
DIM	TOL	DIM	TOL	CHECK:		
X.	±0.50	X.	±2°	APPROVED	HE. LONG. FEI 2023.5.31	PART NO.
X.X	±0.30	X.X	±1°			XB-PJ03506-1167-00000H
X.XX	±0.20	X.XX	—			SHEET: 1/1 REV.: A1
X.XXX	±0.10	X.XXX	—	UNIT: mm		DRAWING NO

REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
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