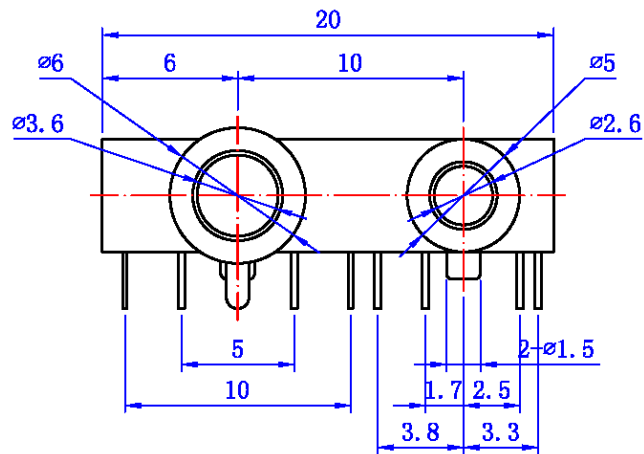
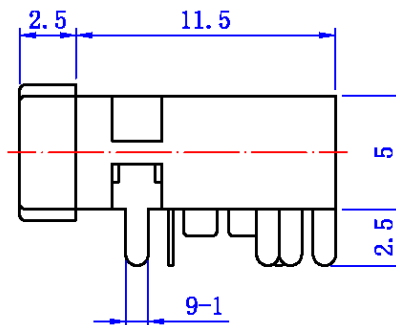
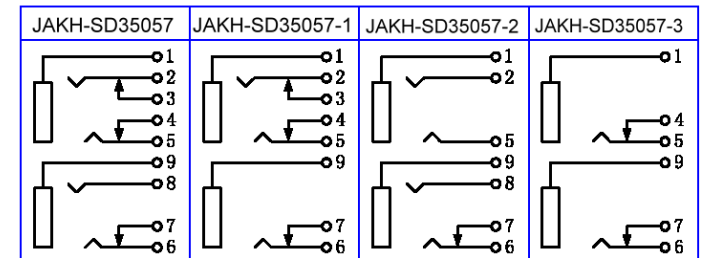




PCB LAYOUT
TOP VIEW



SCHEMATIC



SPECIFICATION

1. Rating : DC 30V 0.5A;
2. Contact resistance: $< 30m\Omega$;
3. Insulation resistance: $> 100M\Omega$ (DC250V);
4. Withstand voltage: 500VAC ;
5. Insertion and extraction force: 3-25N;
6. life test: 5,000 cycles.

10	HOUSING	1	PA66	
9	CONTACT FOOT	1	PHOSPHOR BRONZE	Ag-Plating
8	CONTACT FOOT	1	PHOSPHOR BRONZE	Ag-Plating
7	FLAT PIECE	1	H62 BRASS	Ag-Plating
6	SPRING PIECE	1	PHOSPHOR BRONZE	Ag-Plating
5	SPRING PIECE	1	PHOSPHOR BRONZE	Ag-Plating
4	FLAT PIECE	1	H62 BRASS	Ag-Plating
3	FLAT PIECE	1	H62 BRASS	Ag-Plating
2	SPRING PIECE	1	PHOSPHOR BRONZE	Ag-Plating
1	CONTACT FOOT	1	PHOSPHOR BRONZE	Ag-Plating
NO.	DESCRIPTION	QTY	MATERIAL	PLATING

UNIT	mm	Projection	Symbol	Secomm International Enterprise Co., Ltd.			
TOLERANCES				TITLE			
$L \leq 4 \quad \pm 0.2$ $4 < L \leq 16 \quad \pm 0.3$ $16 < L \leq 63 \quad \pm 0.4$ $63 < L \leq 250 \quad \pm 0.5$				Dual row 2.5mm + 3.5mm Phone Jack connector			
PART NO.				JAKH-SD35057			
DRAWN	Kevin	DATE	2003/3/10				
SCALE	3:1	SIZE	A4	SHEET	1/1	REV	A0