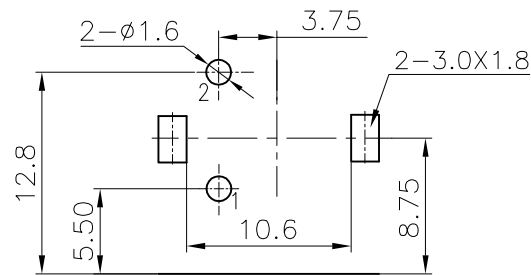
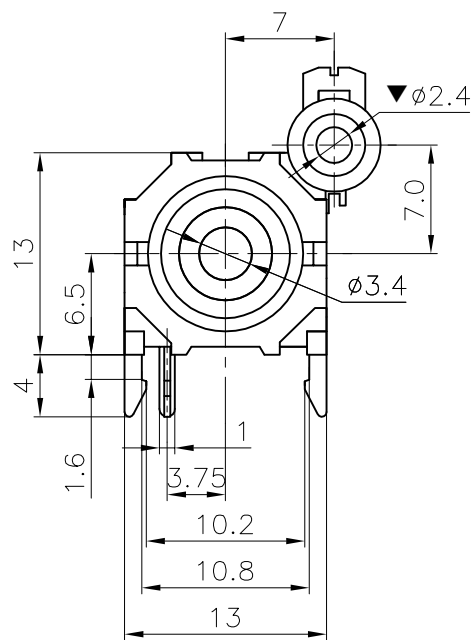
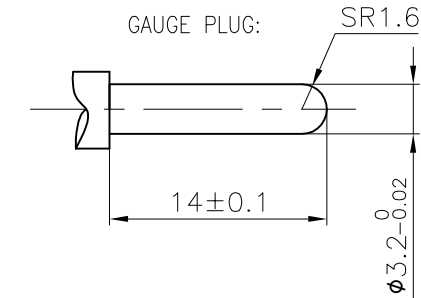
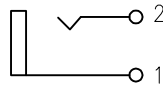


REV.	ECN NO.	MODIFIED MARK	APPROVED
B	—	FIRST RELEASE	

NOTES:
ELECTRICAL:
1:RATED CURRENT: 1A Max.
2:RATED VOLTAGE: 12V DC.
3:CONTACT RESISTANCE: 30 MILLIOHMS Max.
AFTER TESTING:100 MILLIOHMS Max.
4:INSULATION RESISTANCE: 100 MEGAOHMS Min.
5:DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC Min.
MECHANICAL:
1:INSERTION FORCE: 3N-30N.
2:WITHDRAWAL FORCE: 3N-30N.
3:DURRABILITY: 500 CYCLES.
ENVIRONMENTAL:
TEMPERATURE RANGE: -20°C TO 60°C.
MARK “▼” AS THE KEY CONTROL SIZE.
PIN PIN POSITION SIZE IS SUBJECT TO PCB BOARD.



PCB LAYOUT
TOP VIEW



SCHEMATIC

④	TERMINAL-A	1	BRASS t=0.4	CuSn PLATED	RoHS 2.0
③	SOCKET	1	BRASS t=0.36	CuSn PLATED	
②	COVER	1	ABS	BLACK	
①	HOUSE	1	PBT	BLACK	
NO.	PART NAME	Q'TY	MATERIAL	FINISH/COLOR	REMARK
ANGLE		±5°	MODEL NAME: (PART NO.) CAX-AV-108-BK-PHP	浙江创都电子科技有限公司	
63 < L		±0.5			
16 < L ≤ 63		±0.4			
4 < L ≤ 16		±0.3			
L ≤ 4		±0.2	MAT'L: See table FINISH: See table Q'TY: /	TITLE: RCA PIN JACK	
TOL TABLE:				DWG NO.: AV-108-BK	
				REV.: B	
				UNIT: mm	VIEW: 
				SCALE: 5:1	SHEET: 1/1
				SIZE: A3	