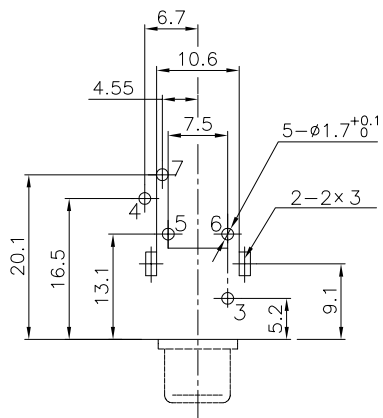
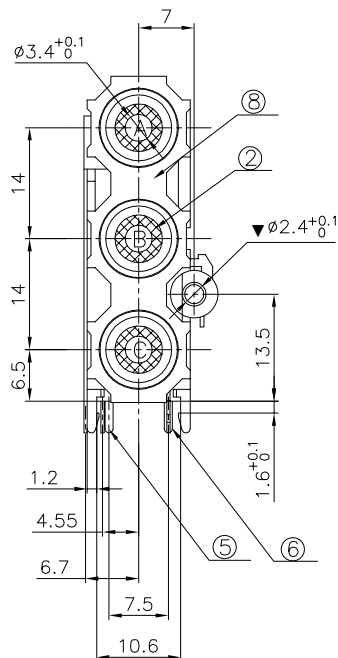
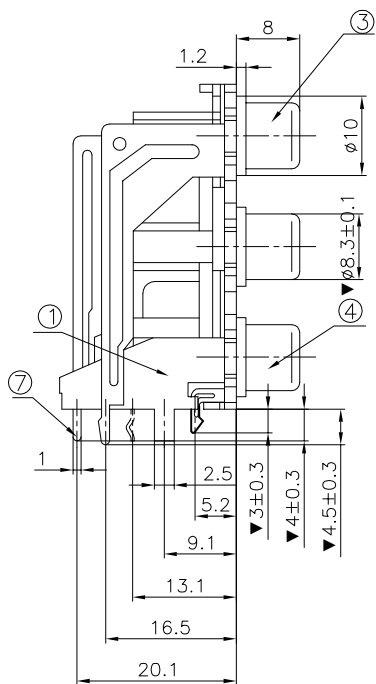


REV.	ECN NO.	MODIFIED MARK	APPROVED
B			

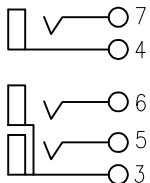


PCB LAYOUT
TOP VIEW

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 POSITION AND SIZE OK IF FIT PCB BOARD

COLOR TABLE

CODE	A
COLOR	YELLOW
CODE	B
COLOR	WHITE
CODE	C
COLOR	RED



SCHEMATIC

⑧	COVER	1	ABS	BLACK	RoHS 2.0			
⑦	TERMINAL—C	1	BRASS t=0.4	CuSn PLATED				
⑥	TERMINAL—B	1	BRASS t=0.35	CuSn PLATED				
⑤	TERMINAL—A	1	BRASS t=0.35	CuSn PLATED				
④	SOCKET—B	1	BRASS t=0.36	Au PLATED				
③	SOCKET—A	1	BRASS t=0.36	Au PLATED				
②	WASHER	3	ABS	SEE COLOR TABLE				
①	HOUSE	1	ABS	BLACK				
NO.	PART NAME	Q'TY	MATERIAL	FINISH/COLOR	REMARK			
ANGLE		±5°	MODEL NAME: (PART NO.)		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	DESIGN: F.		TITLE: CAX-AV-313-YWR-PHP		
TOL TABLE:		FINISH: See table						
		Q'TY:/	APPROVED:	UNIT: mm	VIEW: 	SCALE: 5:1	SHEET: 1/1	SIZE: A3