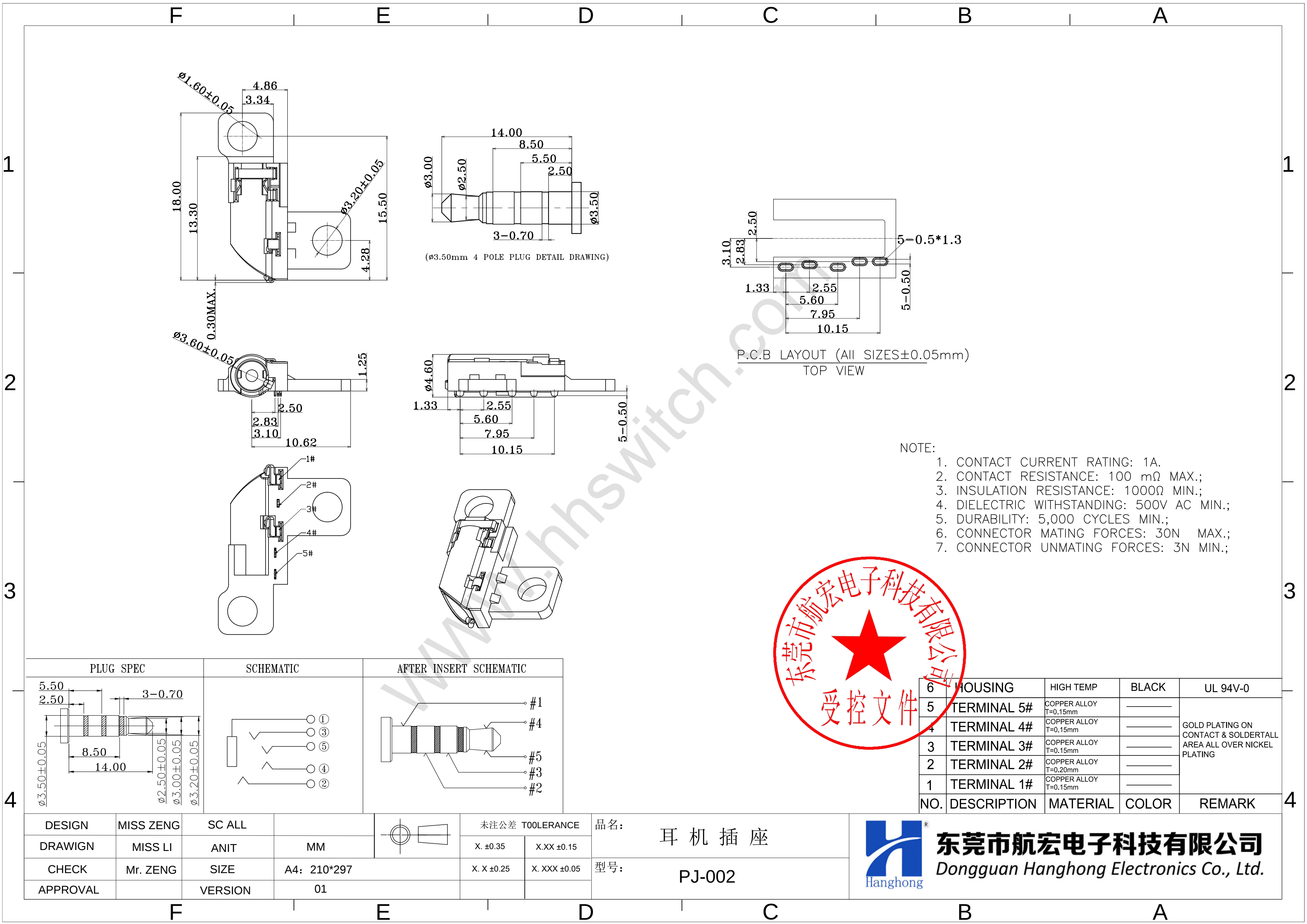




(ø3.50mm 4 POLE PLUG DETAIL DRAWING)

P.C.B LAYOUT (All SIZES±0.05mm)
TOP VIEW

- NOTE:
1. CONTACT CURRENT RATING: 1A.
 2. CONTACT RESISTANCE: 100 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.;



PLUG SPEC	SCHEMATIC	AFTER INSERT SCHEMATIC

NO.	DESCRIPTION	MATERIAL	COLOR	REMARK
6	HOUSING	HIGH TEMP	BLACK	UL 94V-0
5	TERMINAL 5#	COPPER ALLOY T=0.15mm	—	GOLD PLATING ON CONTACT & SOLDER TALL AREA ALL OVER NICKEL PLATING
4	TERMINAL 4#	COPPER ALLOY T=0.15mm	—	
3	TERMINAL 3#	COPPER ALLOY T=0.15mm	—	
2	TERMINAL 2#	COPPER ALLOY T=0.20mm	—	
1	TERMINAL 1#	COPPER ALLOY T=0.15mm	—	

DESIGN	MISS ZENG	SC ALL		品名:	耳机插座
DRAWIGN	MISS LI	ANIT	MM	型号:	PJ-002
CHECK	Mr. ZENG	SIZE	A4: 210*297		
APPROVAL		VERSION	01		



东莞市航宏电子科技有限公司
Dongguan Hanghong Electronics Co., Ltd.