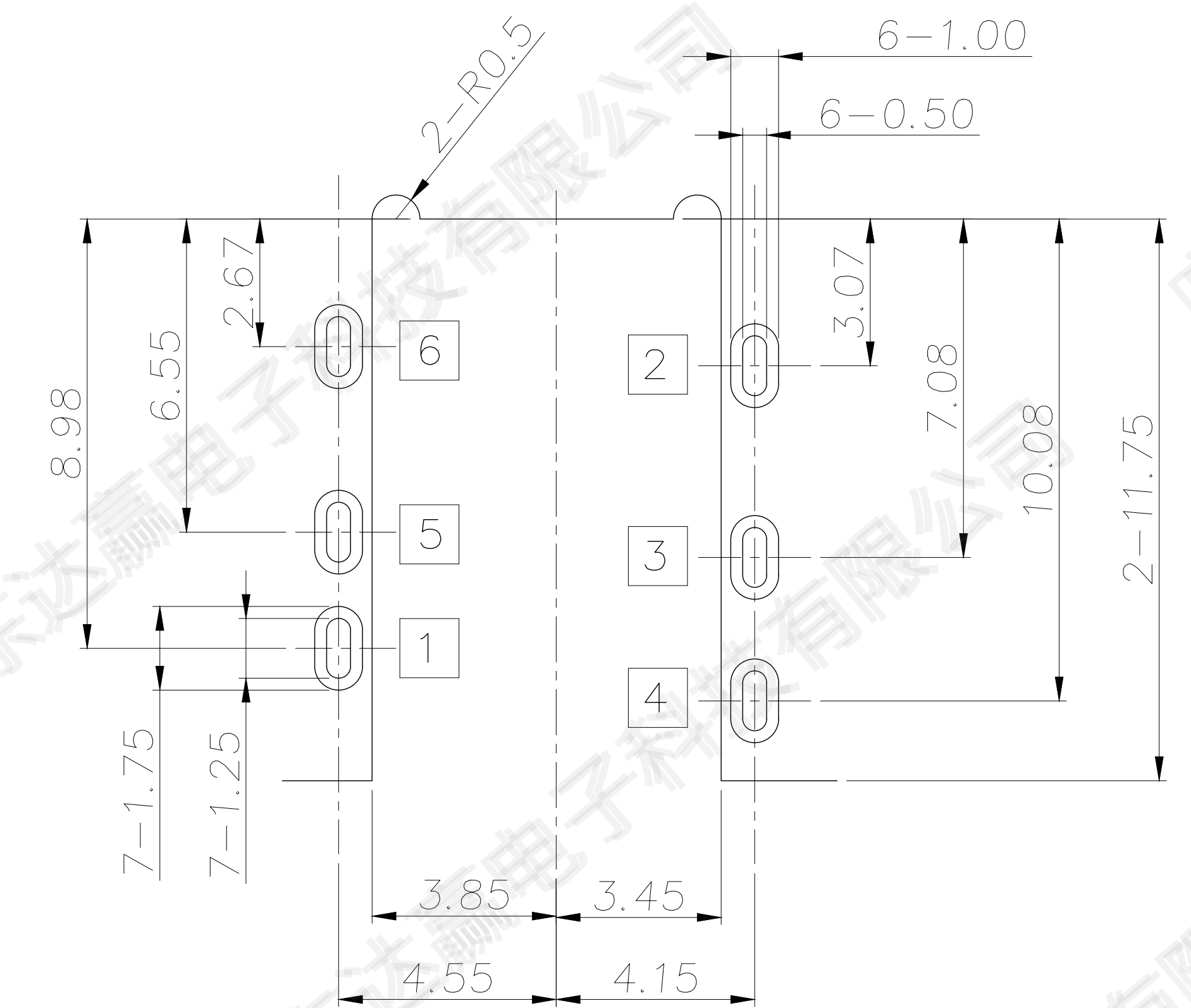
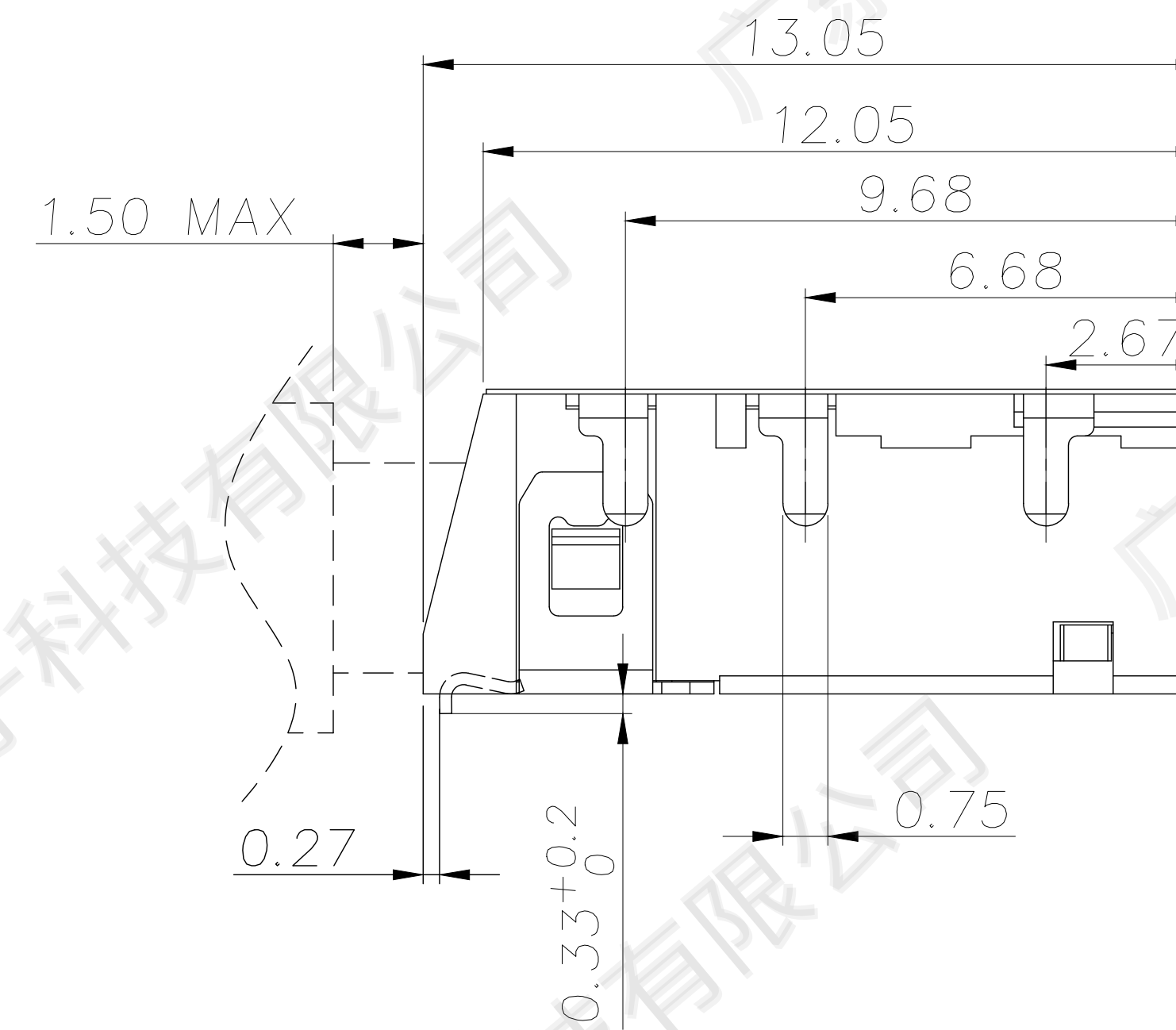
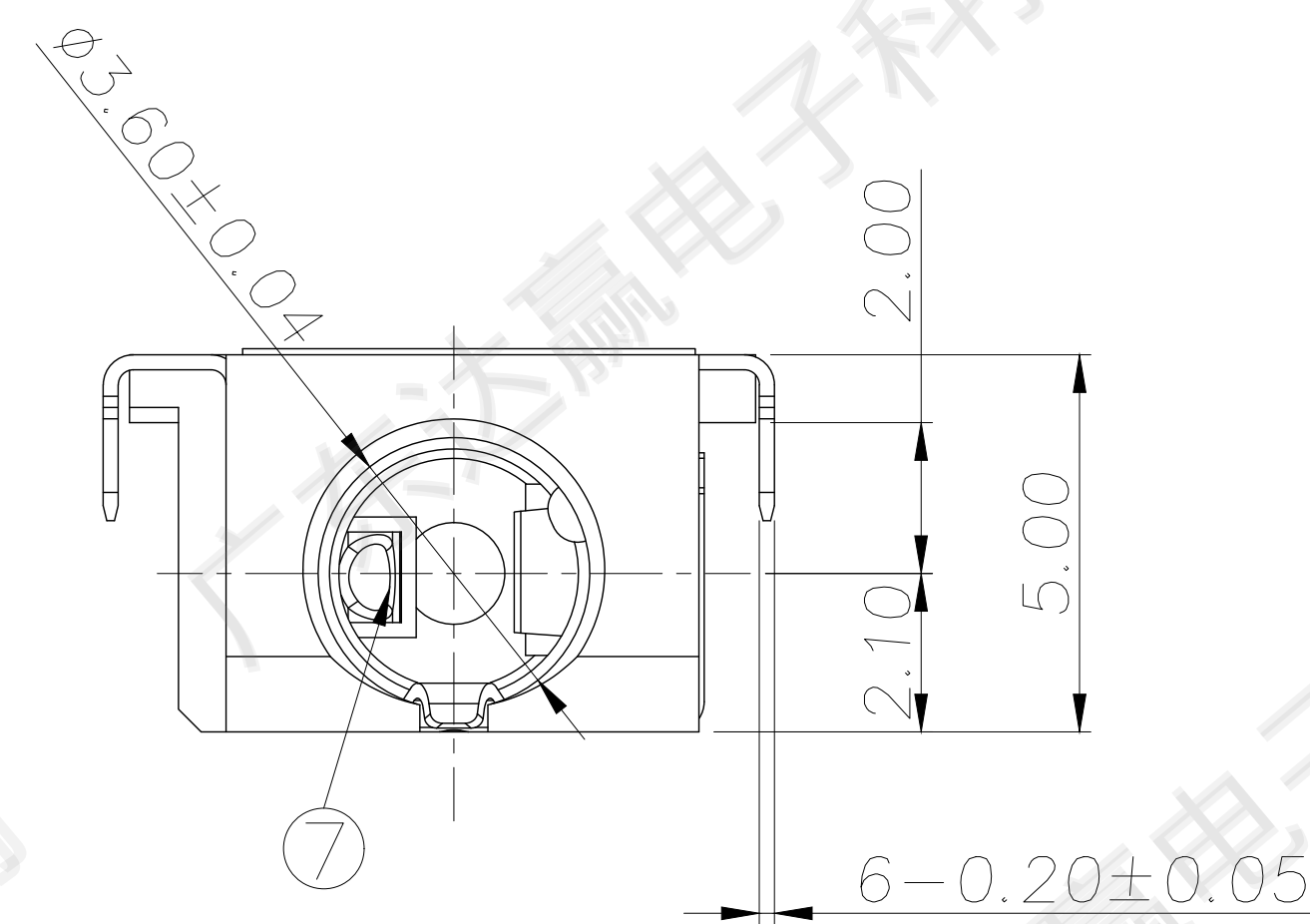
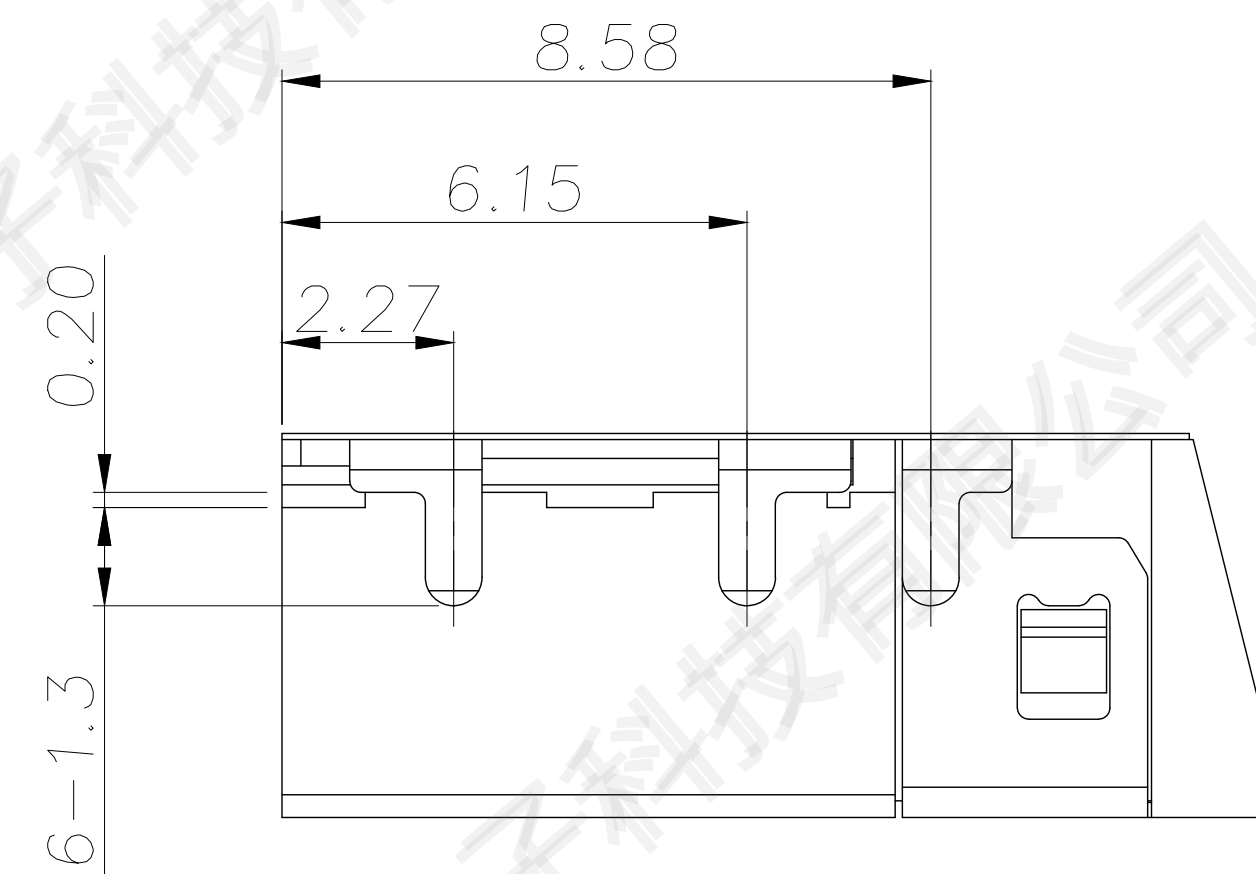
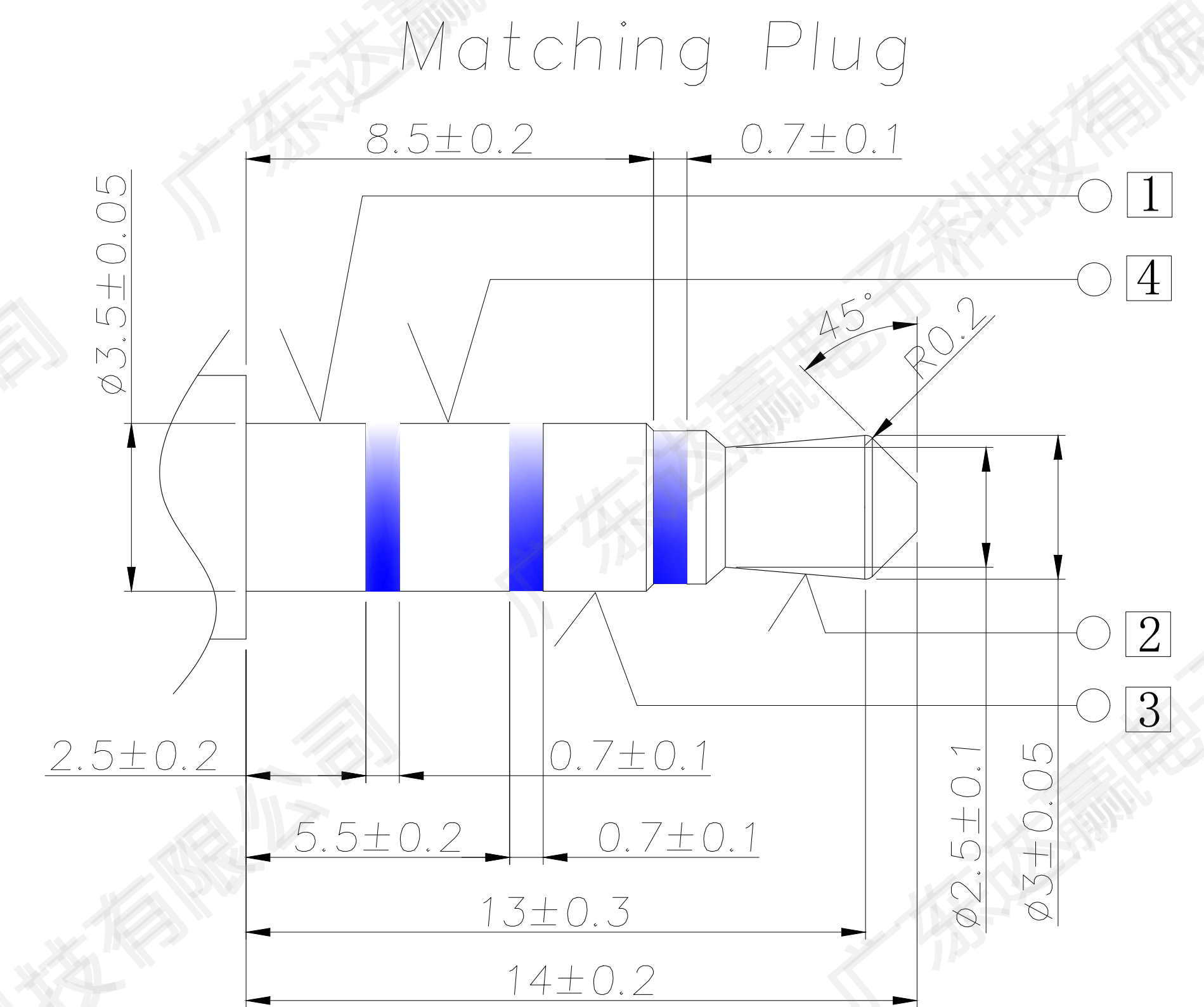
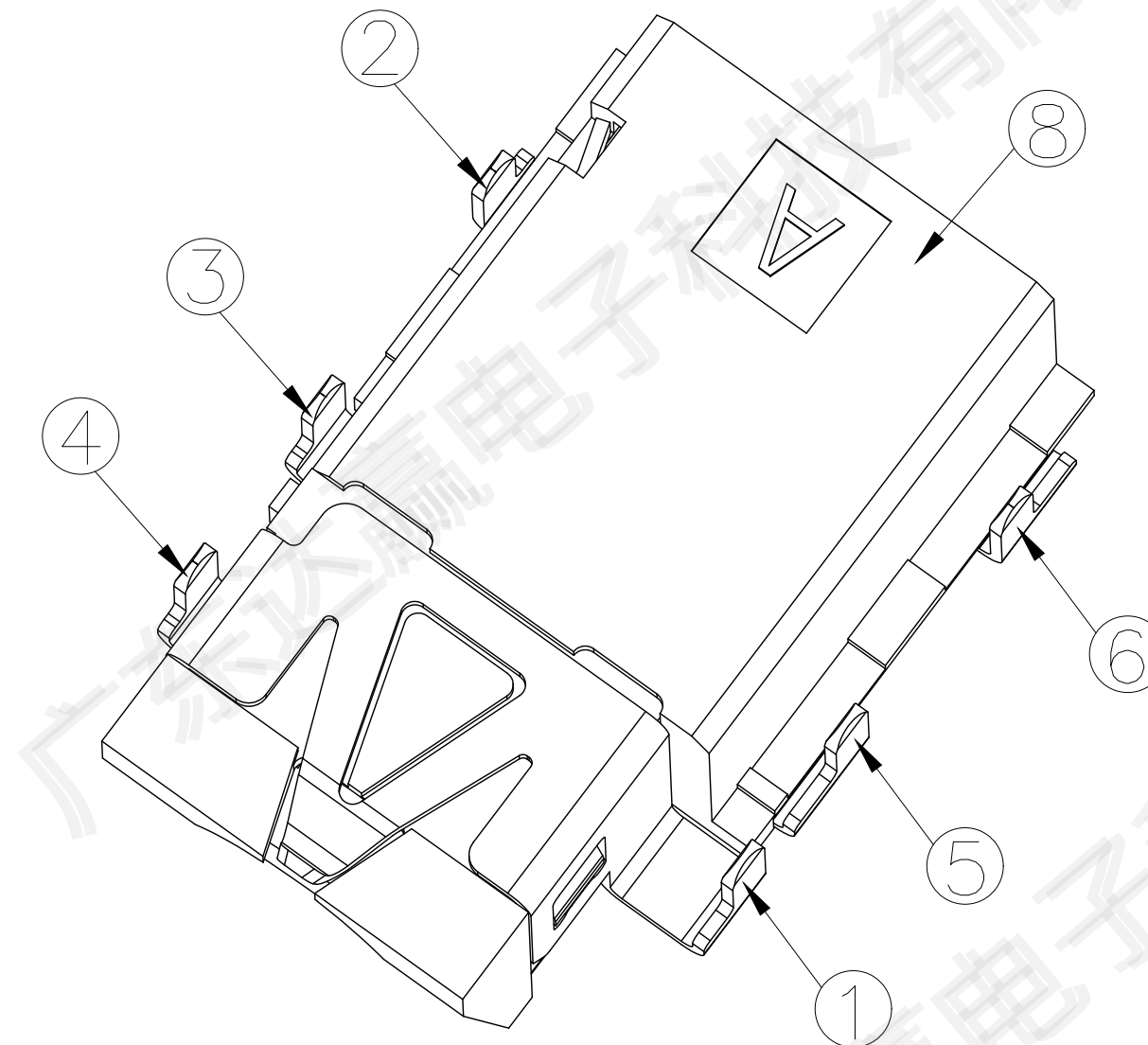
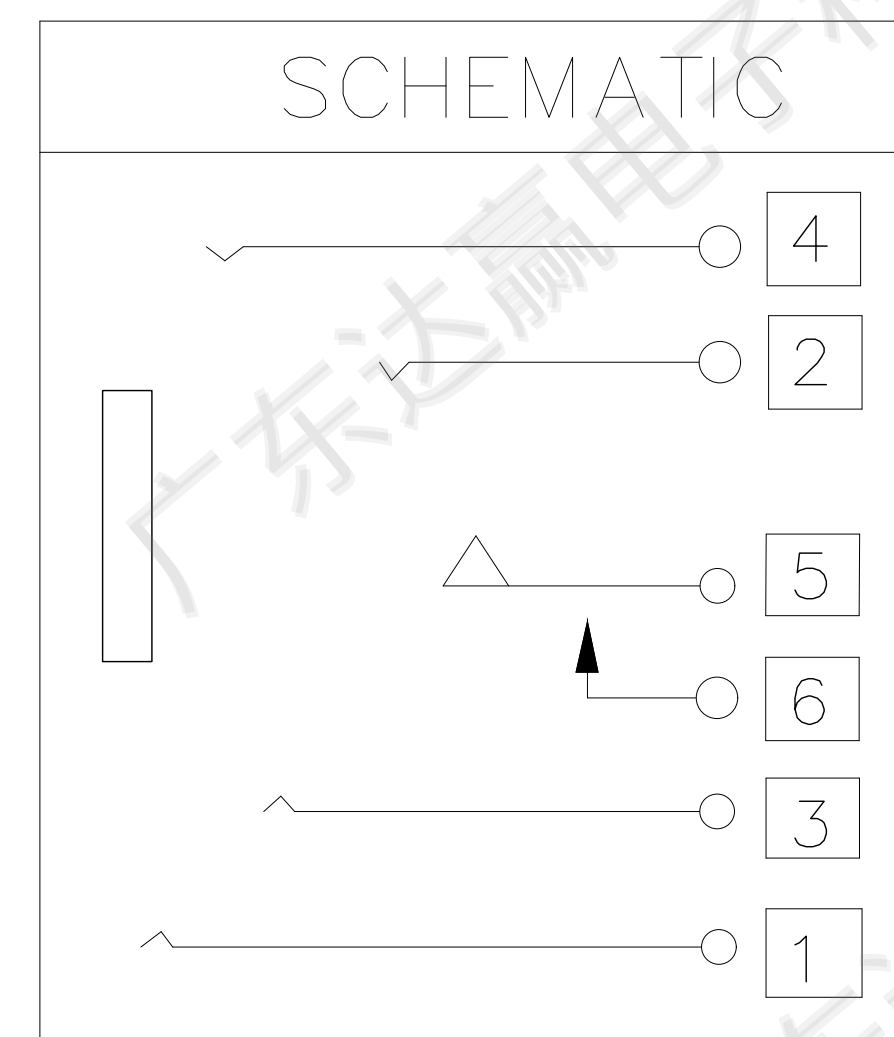
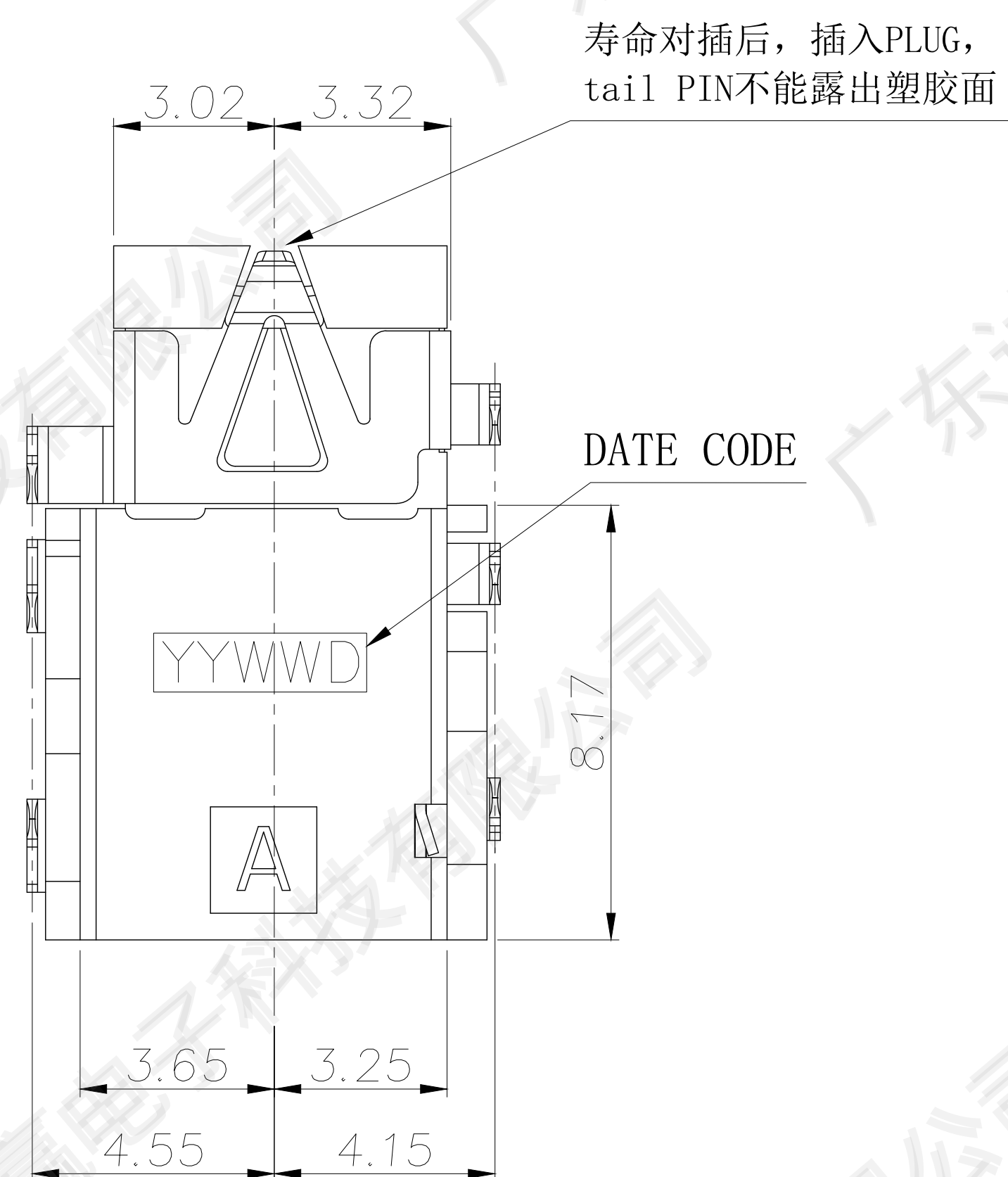


- (1) Series no.
- (2) Schematic type: A
- (3) Housing color:
BK7=Black
- (4) Terminal plating:
AU02=Plating Gold Flash.
- (5) Packing mode:L=Reel packing
- (6) Environmental requirements:
RH=RoHS 2.0 + Halogen Free

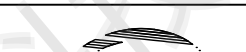


SPECIFICATION:

1. Electrical characteristics
 - 1-1. Current rating: DC 1A max.
 - 1-2. Voltage rating: DC 12V.
 - 1-3. Contact resistance: $50\text{m}\Omega$ max.
 - 1-4. Insulation resistance: $100\text{M}\Omega$ min. at 500V DC.
 - 1-5. Withstanding voltage: 500V AC for 1 minute.
2. Mechanical characteristics
 - 2-1. Life test: 5000 cycles min,
 - 2-2. Mating force: $3\sim 30\text{N}$,
Unmating force: $3\sim 30\text{N}$.



9	Mylar	1	Kapton 0.08t	Yellow
8	Housing	1	PA10T+30%GF,UL94V-0	Black
7	Insulator	1	PA10T+30%GF,UL94V-0	Black
6	Shunt terminal [6]	1	C5210-EH, 0.20t	Gold Flash On Contact Gold Flash On Solder Tail Area, All over 50u" Ni.
5	Transfer Spring [5]	1	C5210-EH, 0.20t	
4	Ring spring [4]	1	C5210-EH, 0.20t	
3	Ring spring [3]	1	C5210-EH, 0.20t	
2	Tip spring [2]	1	C5210-EH, 0.20t	
1	Earth spring [1]	1	C5210-EH, 0.20t	
NO.	DESCRIPTION	QTY	MATERIAL	REMARK

						Angle	±2°	DESIGN	罗振强	2020. 05. 19	 广东达赢电子科技有限公司 Guangdong DaYing Electronic Technology Co., ltd.		
						. x	±0. 35	CHECK			CUSTOMER DRAWING	TITLE:	Ø3. 5mm PHONE JACK
						. xx	±0. 25						MODEL NO.
_____	A-0	2020. 05. 19	NEW	罗振强	刘 伟	. xxx	±0. 15	APPROVAL				FILE NO.	Q/DY. QW-001A-0708
ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED		SCALE: 1:1	UNIT:mm	A4 	SHEET:1 of 1		