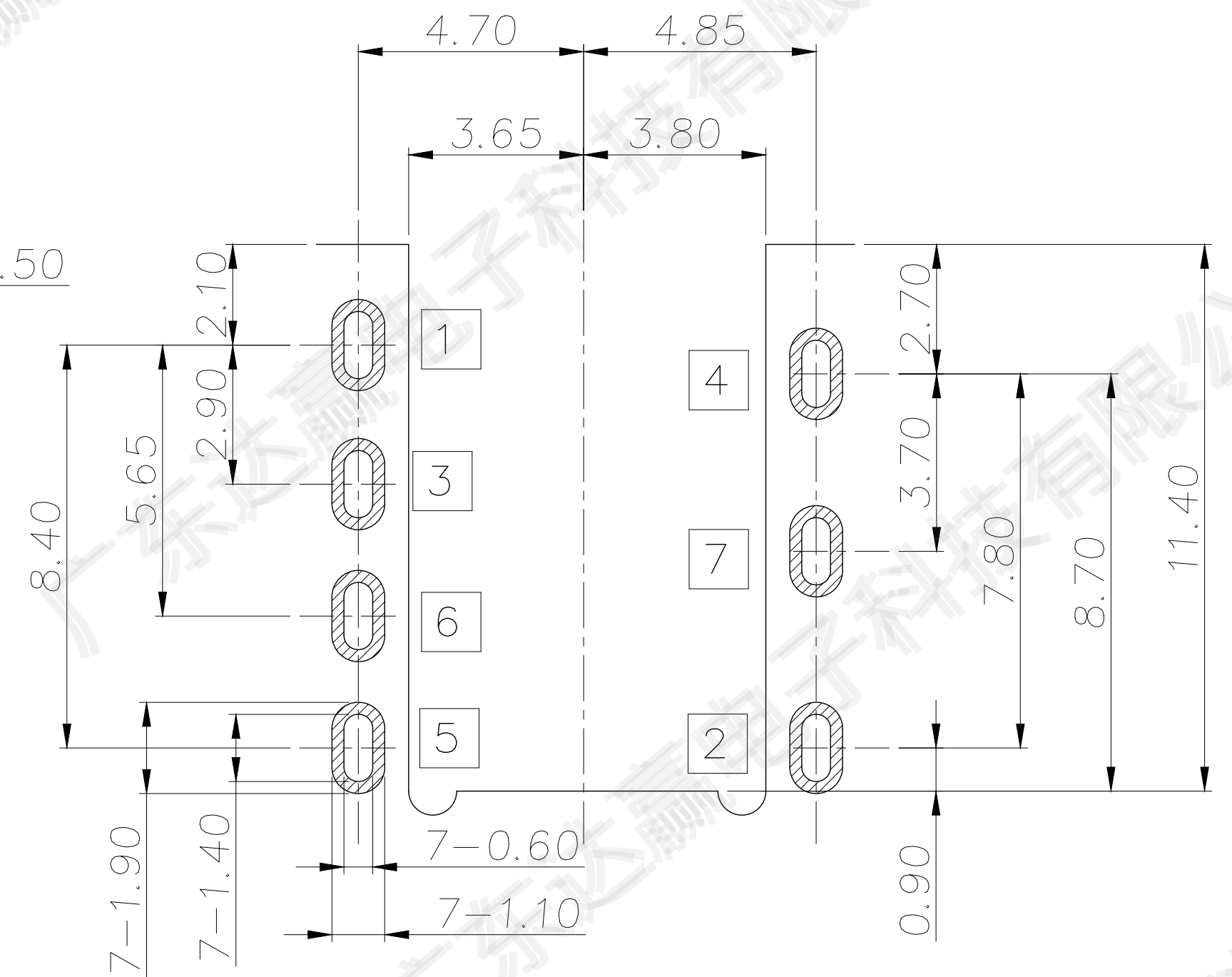
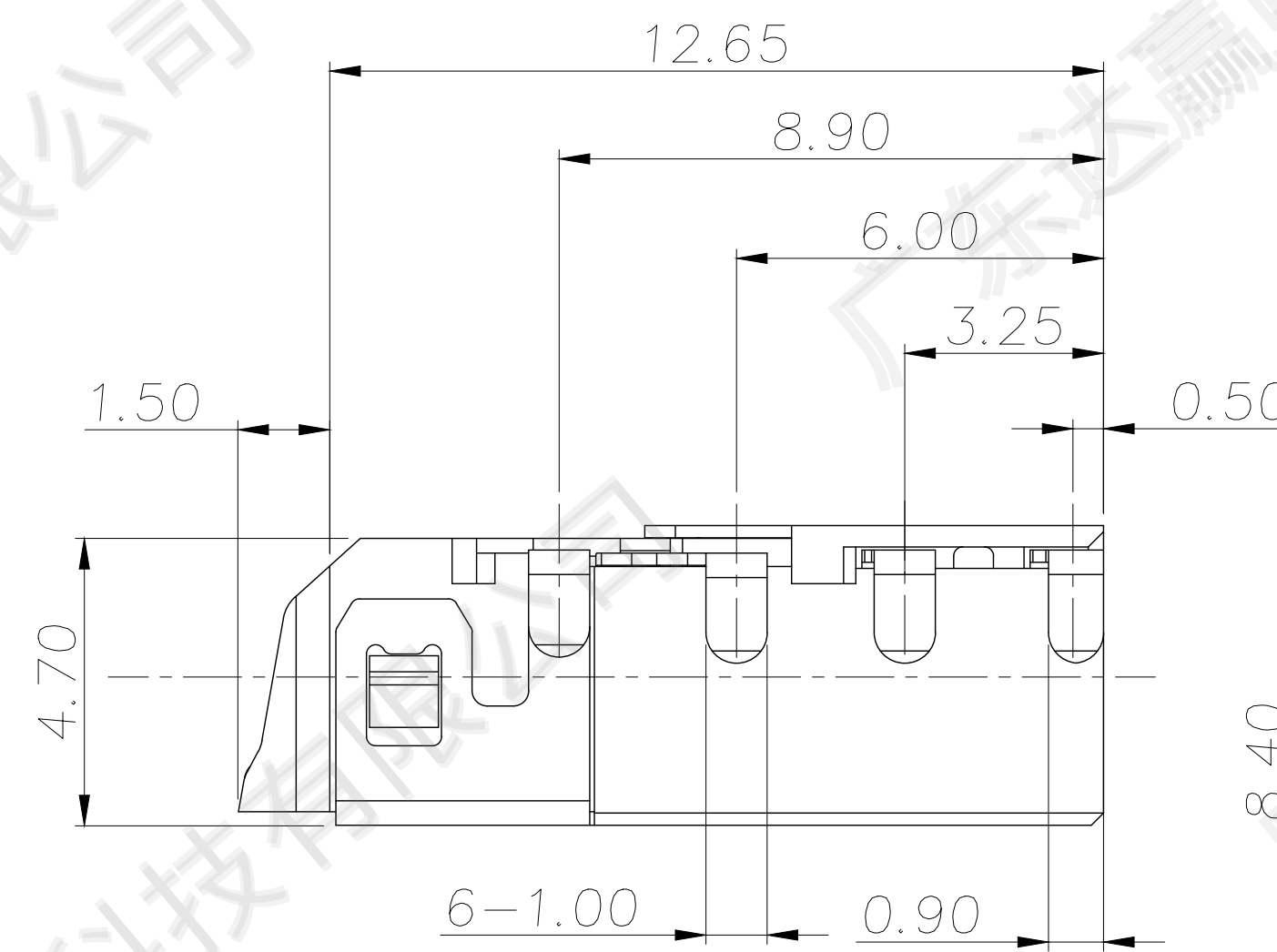
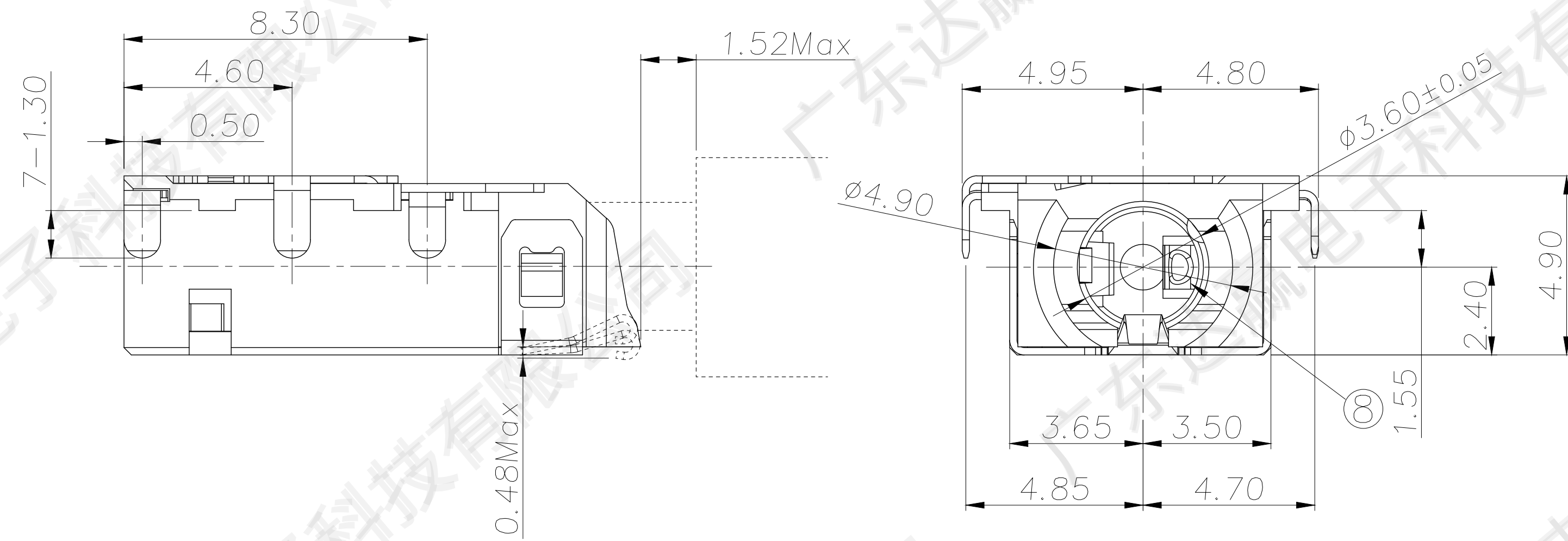
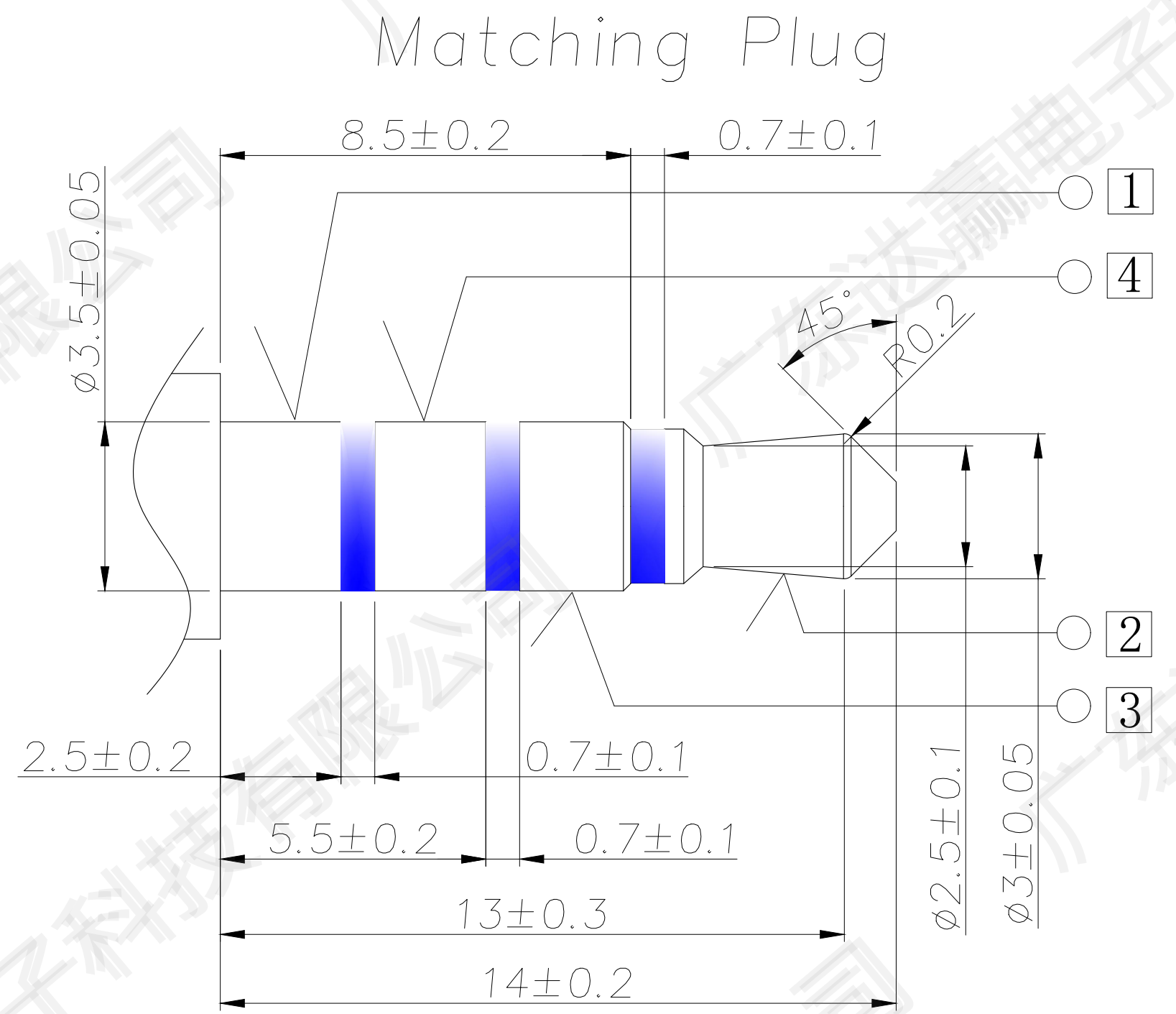
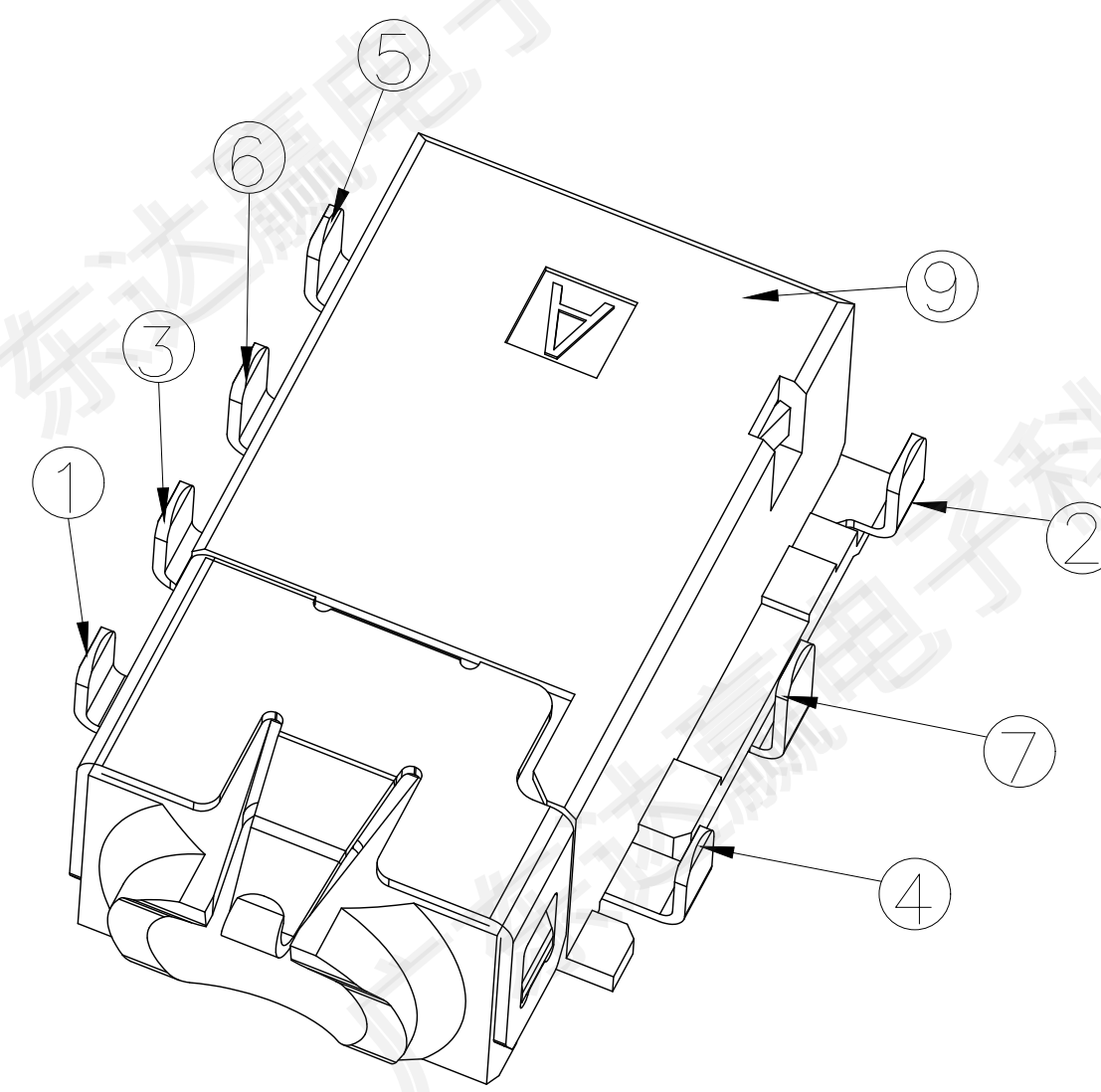
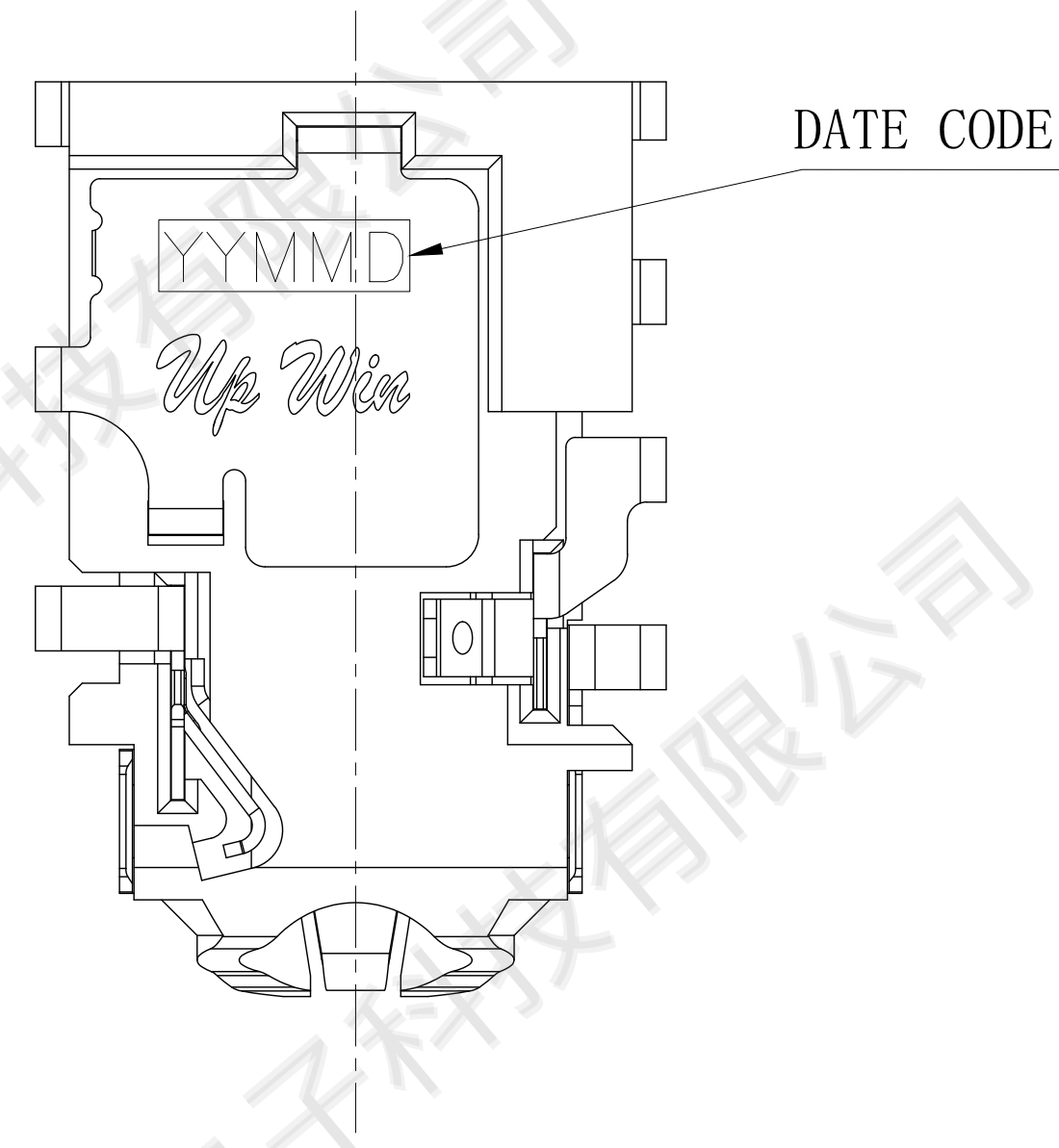


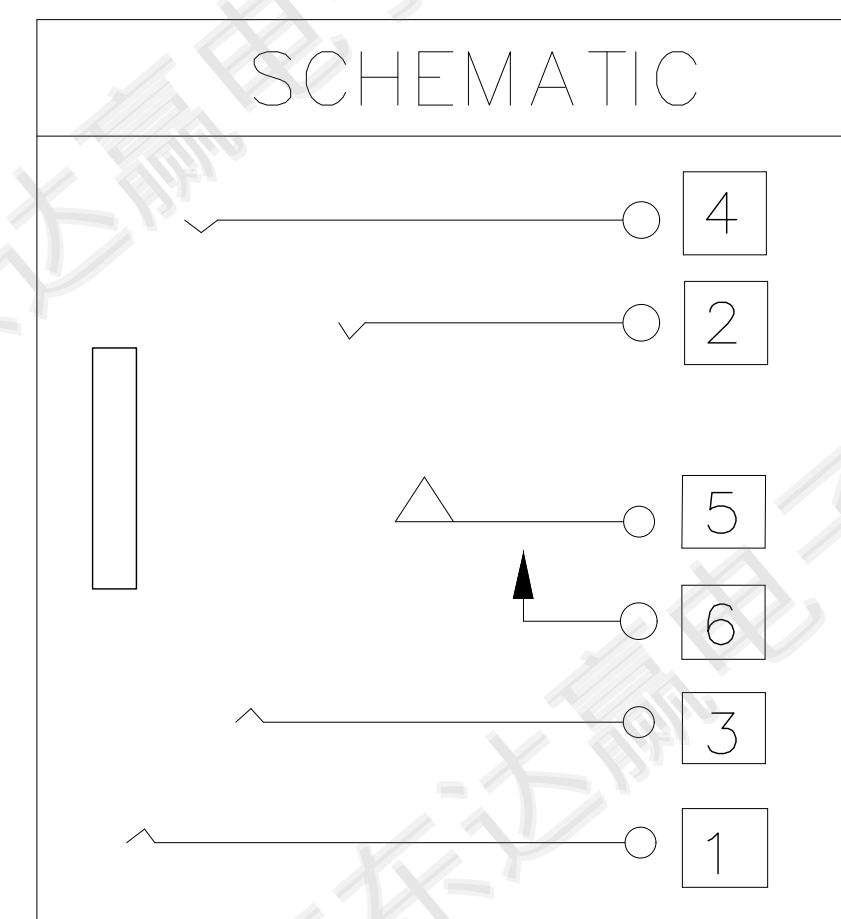
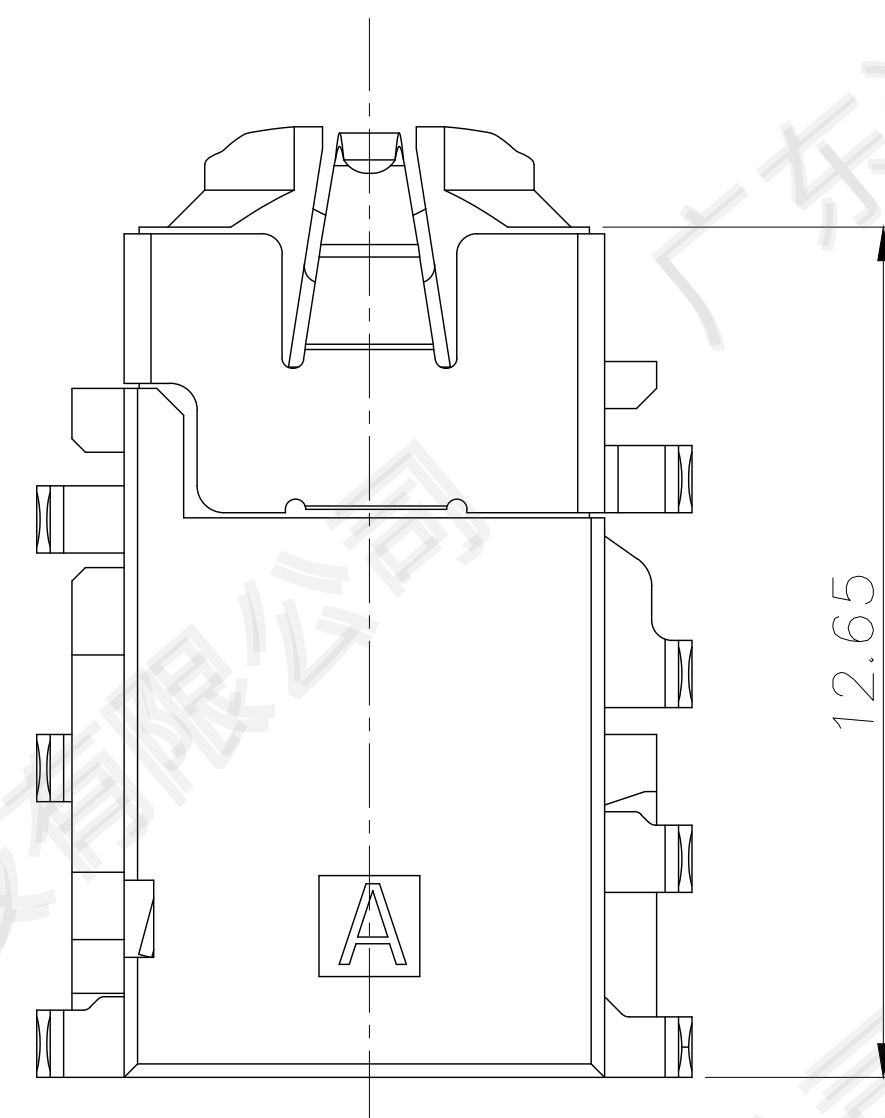
MODEL NO. :
PJ-D3145F-ABK7AS02L-RH

- (1) (2) (3) (4) (5) (6)
- (1) Series no.
- (2) Schematic type: A
- (3) Housing color:
BK7=Black
- (4) Terminal plating:
AS02=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 0.5A max.
- 1-2. Voltage rating: DC 30V.
- 1-3. Contact resistance: 50mΩ max.
- 1-4. Insulation resistance: 100MΩ 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: 3~30N,
Unmating force: 3~30N.



9	Housing	1	HIGH TEMPERATURE PLASTIC	Black
8	Insulator	1	HIGH TEMPERATURE PLASTIC	Black
6	Shunt terminal ⑥	1	Phosphor bronze, 0.20t	Gold Flash On Contact And Solder Tail Area, Nickel UnderPlated
5	Transfer Spring ⑤	1	Phosphor bronze, 0.20t	
7	Shell	1	Phosphor bronze, 0.20t	Nickel Plated
4	Ring spring ④	1	Phosphor bronze, 0.20t	
3	Ring spring ③	1	Phosphor bronze, 0.20t	Gold Flash On Contact Area Tin Plating on Solder Tail Area
2	Tip spring ②	1	Phosphor bronze, 0.20t	, All over Nickel Plated
1	Earth spring ①	1	Phosphor bronze, 0.20t	
NO.	DESCRIPTION	QTY	MATERIAL	REMARK

					Angle	±2°	DESIGN	李海鸥	2017. 12. 19	 广东达赢电子科技有限公司 Guangdong DaYing Electronic Technology Co., Ltd. TITLE: Ø3.5mm PHONE JACK MODEL NO. PJ-D3145S-ABK7AS02L-RH FILE NO. Q/DY.QW-001A-0XXX			
					. x	±0.30	CHECK						
					. xx	±0.25	APPROVAL						
					. xxx	±0.10							
ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED	SCALE: 3:1	UNIT:mm	A4	SHEET:1 of 1			