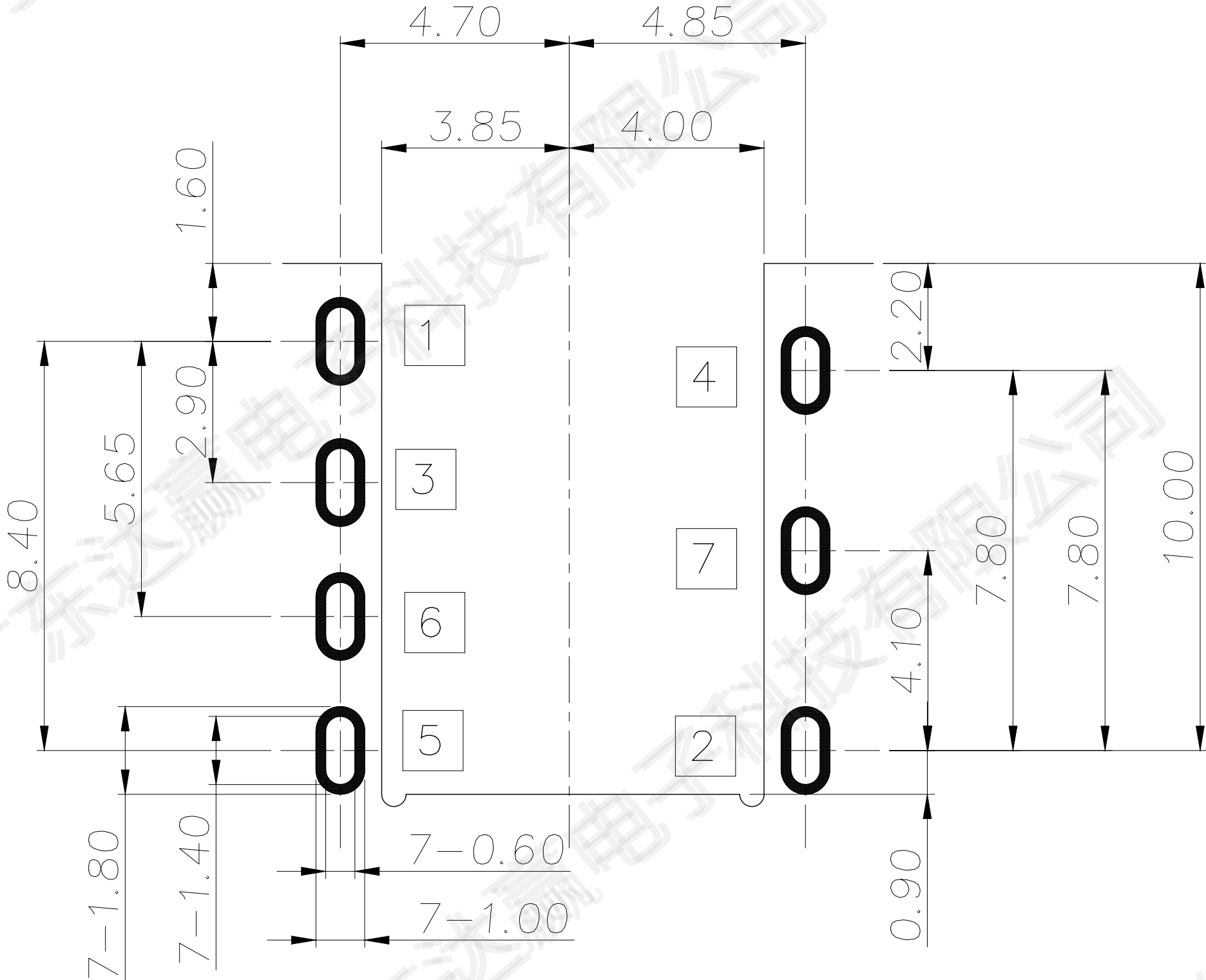
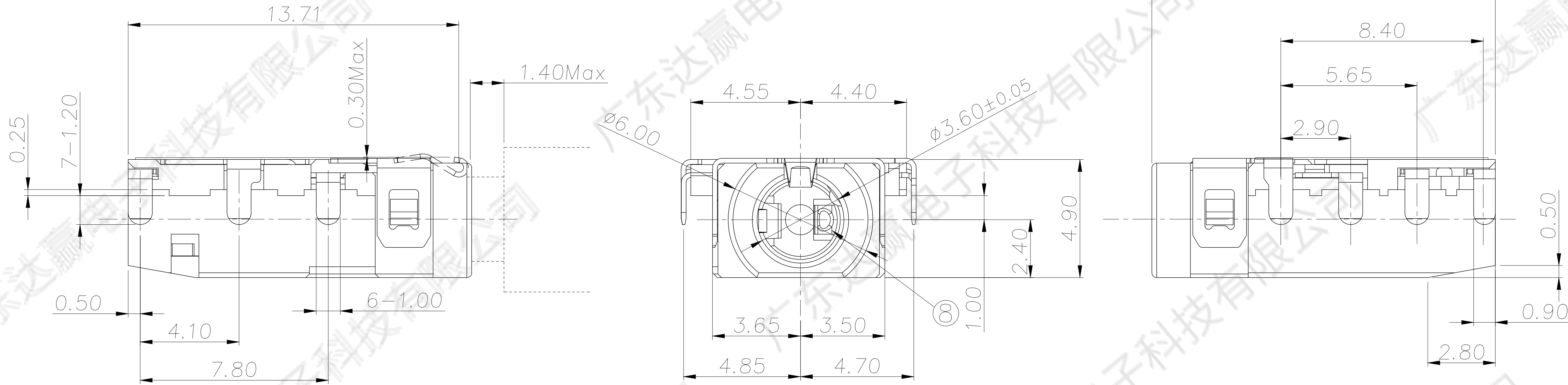
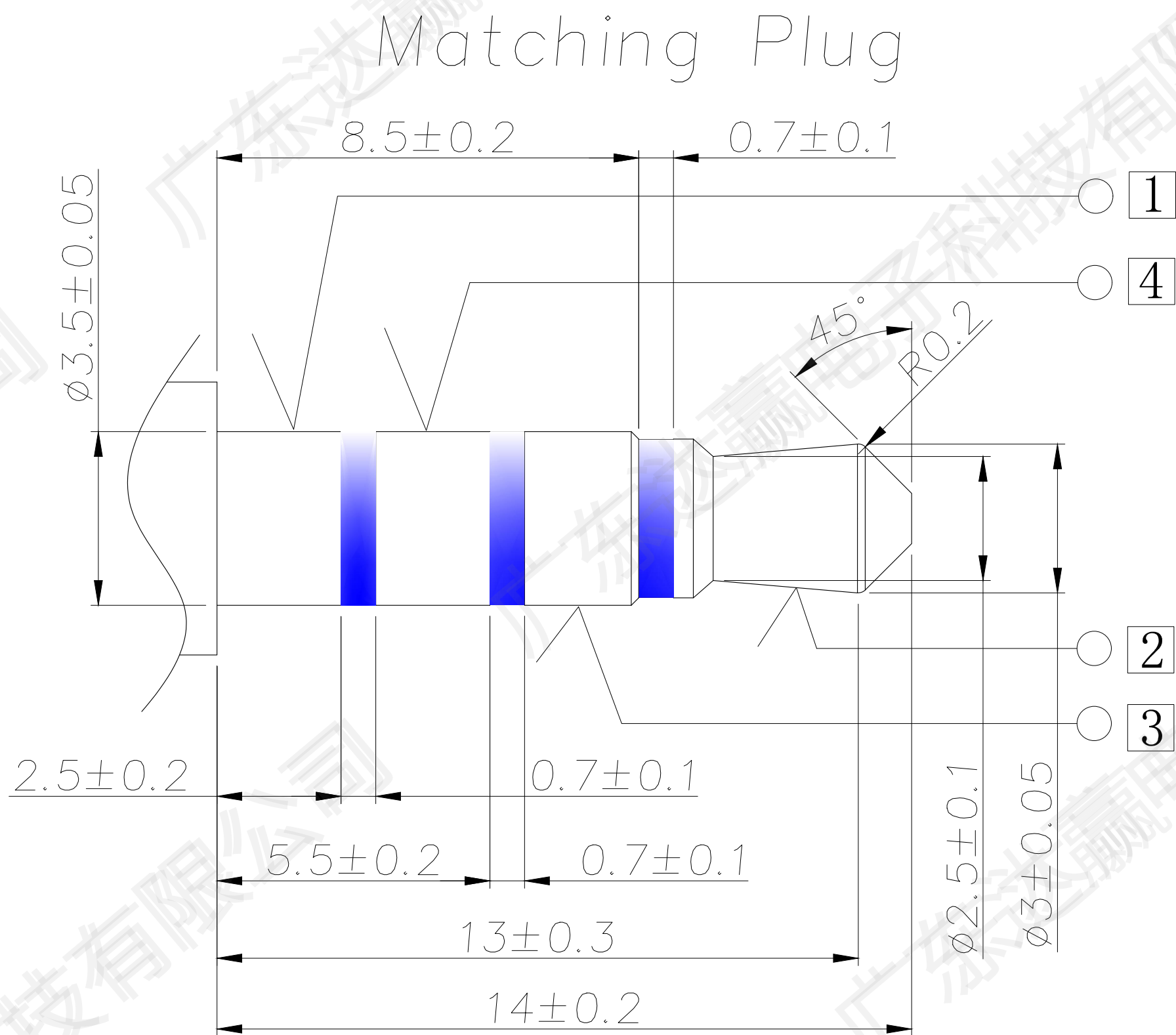
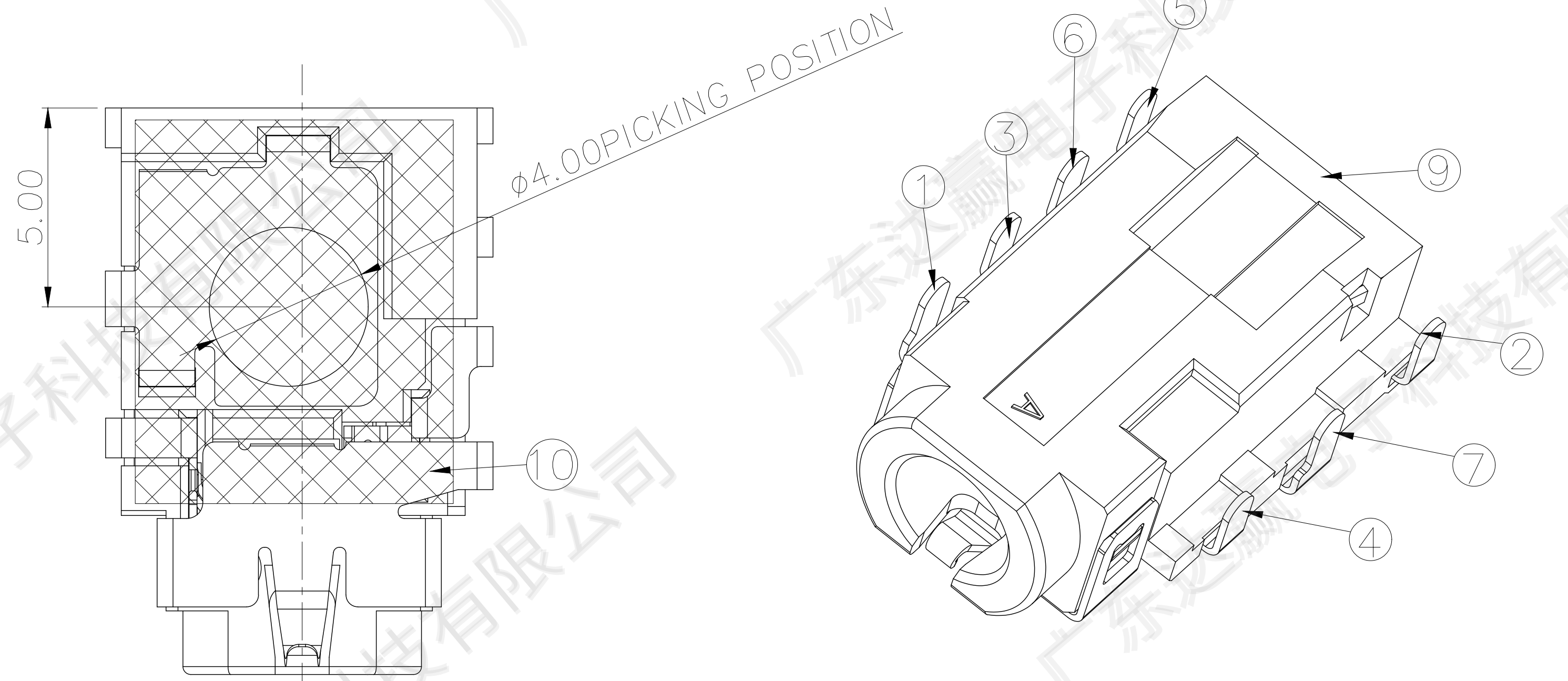
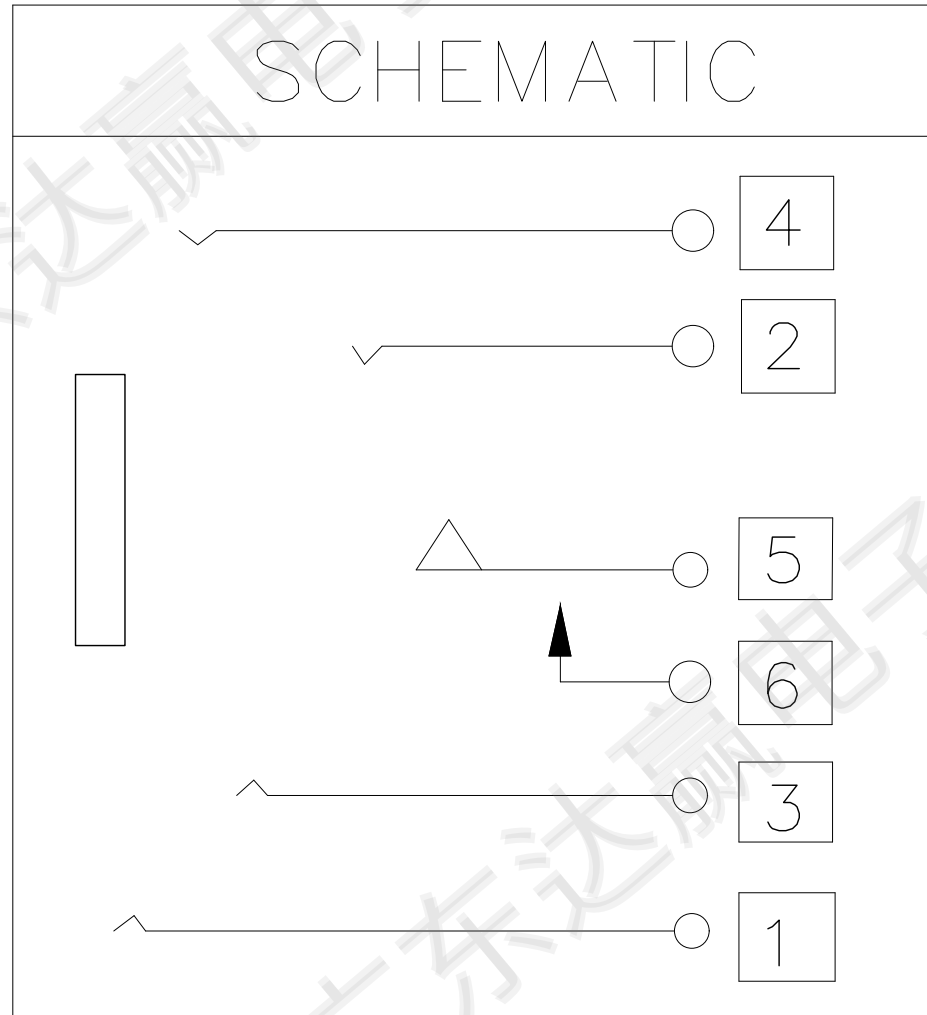
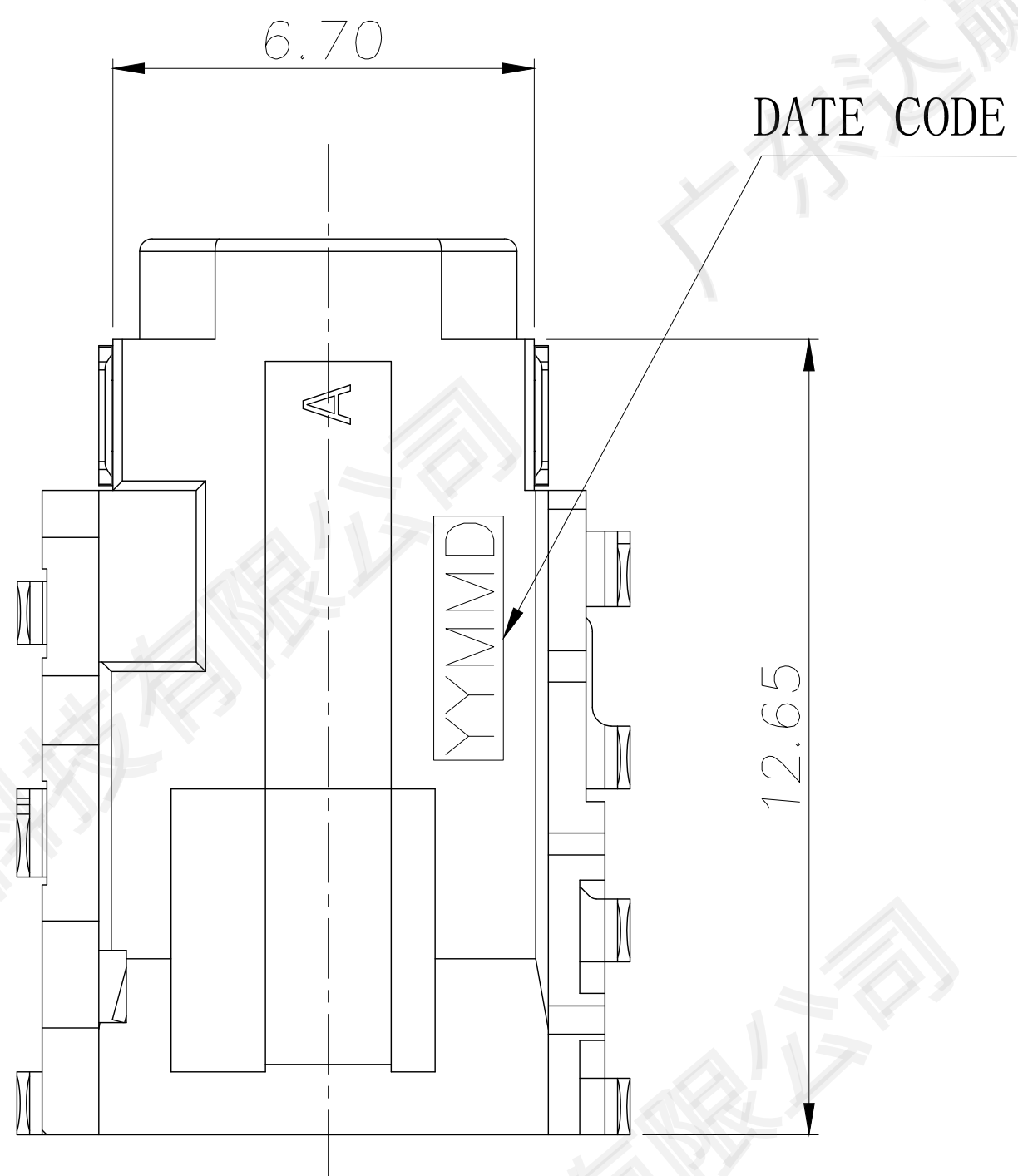


- MODEL NO. :
PJ-D3145M-ABK7AS02L-RH
(1) (2) (3) (4) (5) (6)
(1) Series no.
(2) Schematic type: A
(3) Housing color:
BK7=Black
(4) Terminal plating:
AS02=Plating Gold Flash.
(5) Packing mode:L=Reel packing
(6) Environmental requirements:
Rh=RoHS 2.0 + Halogen Free



- 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.



RECOMMENDED P. C. B LAYOUT (t=1.0mm)
TOP VIEW (TOLRANCE:±0.05)

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

						Angle	±2°	DESIGN	罗振强	2017. 03. 08		 广东达赢电子科技有限公司 Guangdong DaYing Electronic Technology Co.,ltd.	
						. x	±0. 30	CHECK				TITLE:	Ø3. 5mm PHONE JACK
						. xx	±0. 25						MODEL NO.
—	A-0	2017. 03. 08	NEW	罗振强	李海鸥	. xxx	±0. 10	APPROVAL				FILE NO.	Q/DY. QW-001A-0588
ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED		SCALE: 3:1	UNIT:mm	A4 	SHEET:1 of 1		