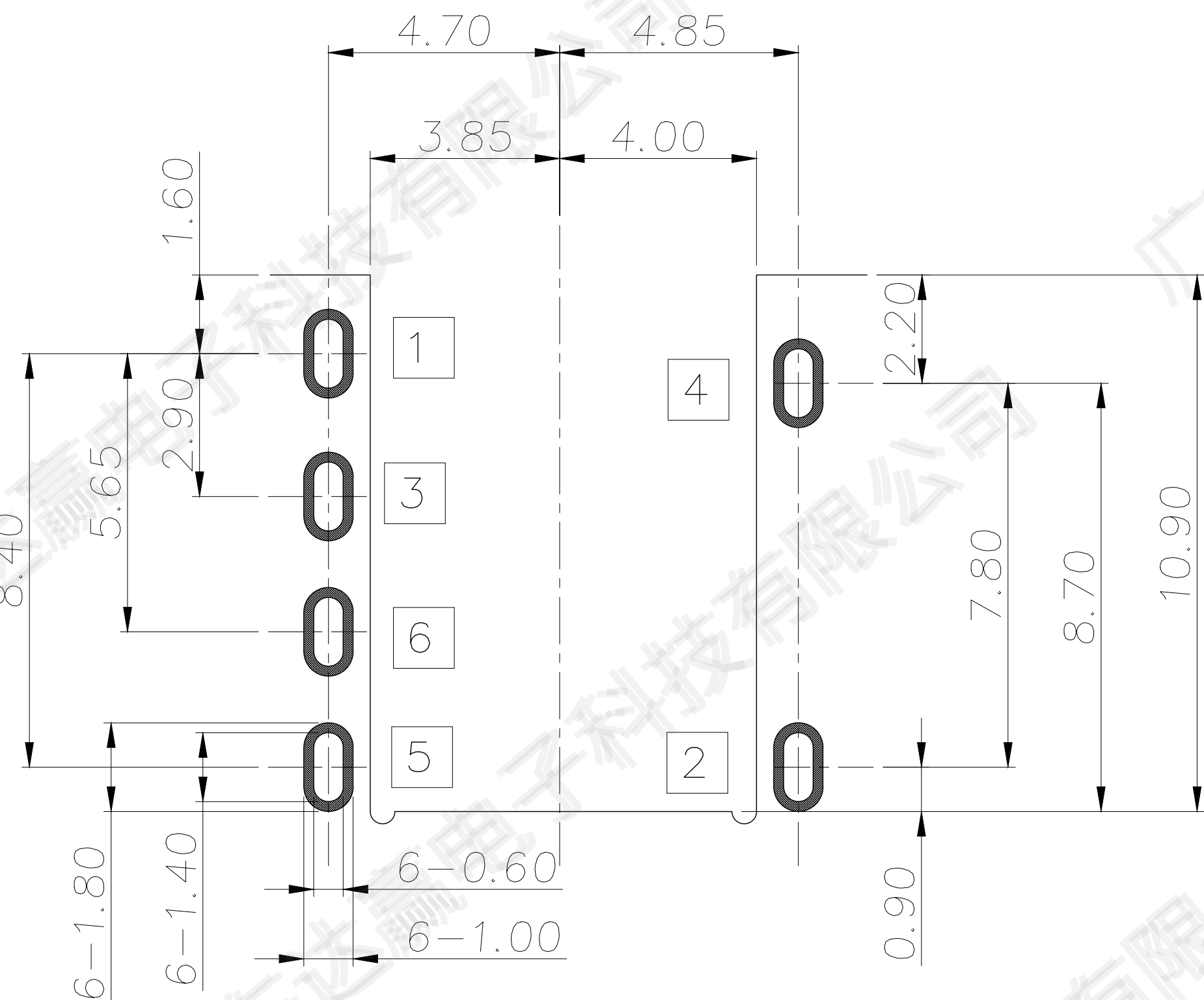
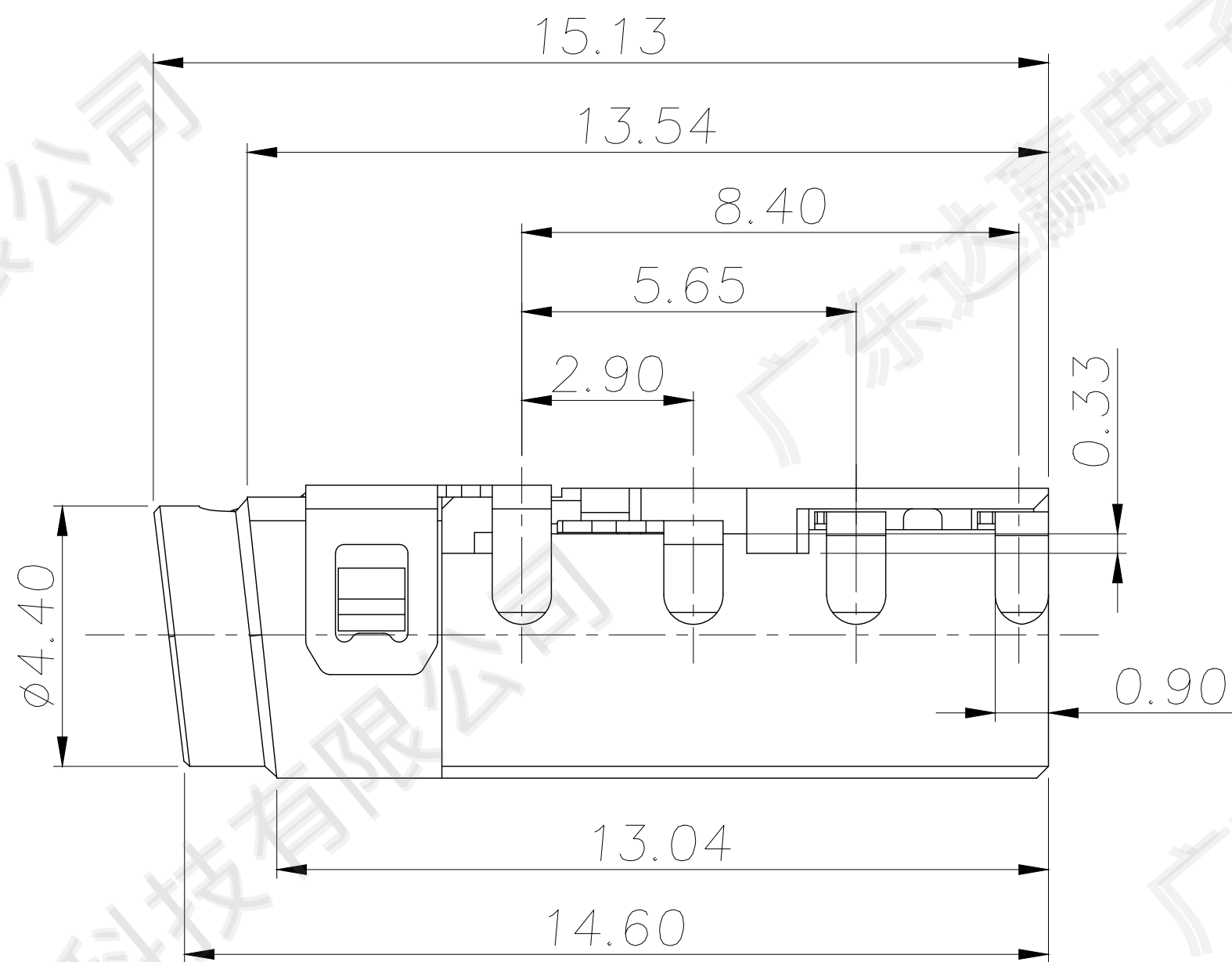
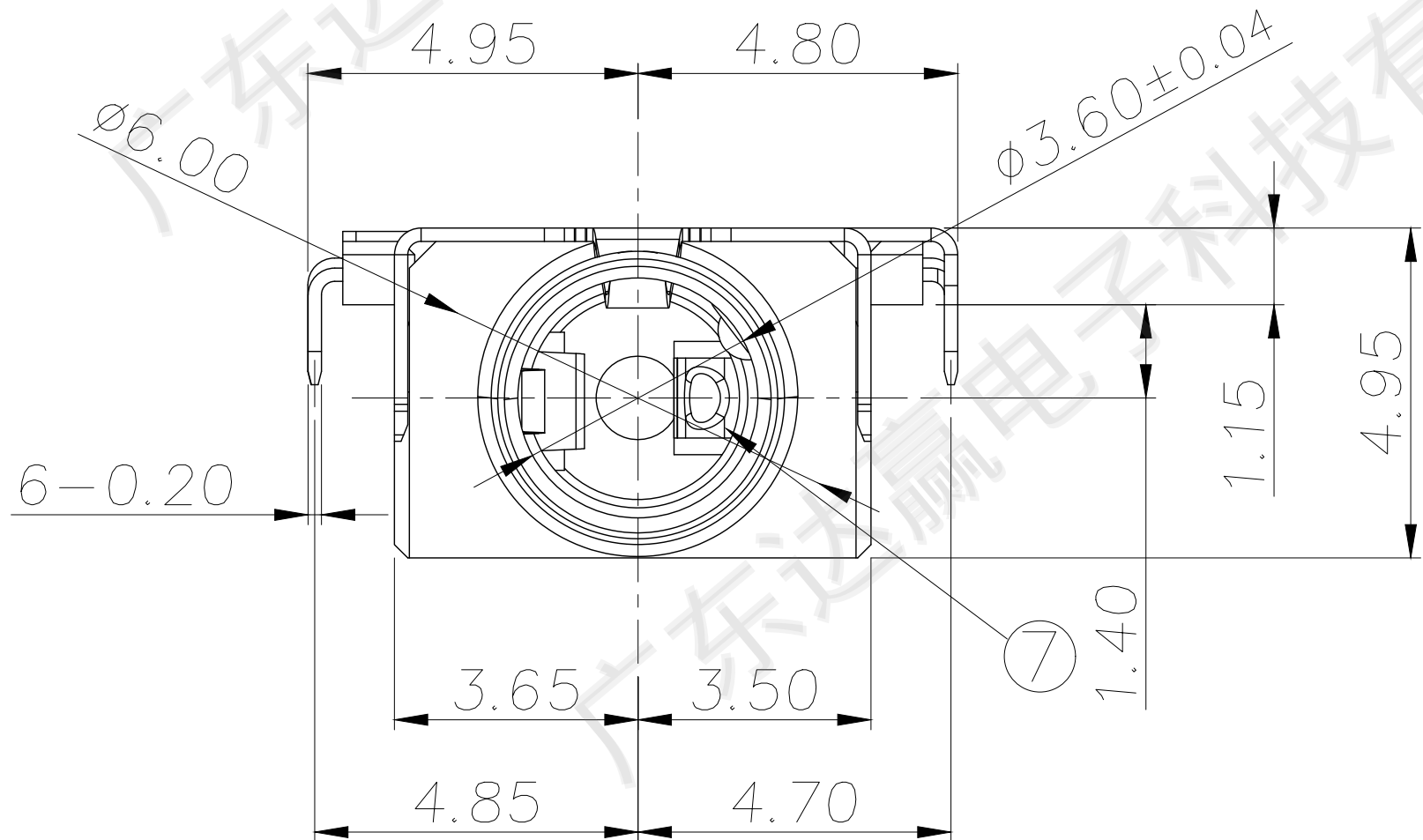
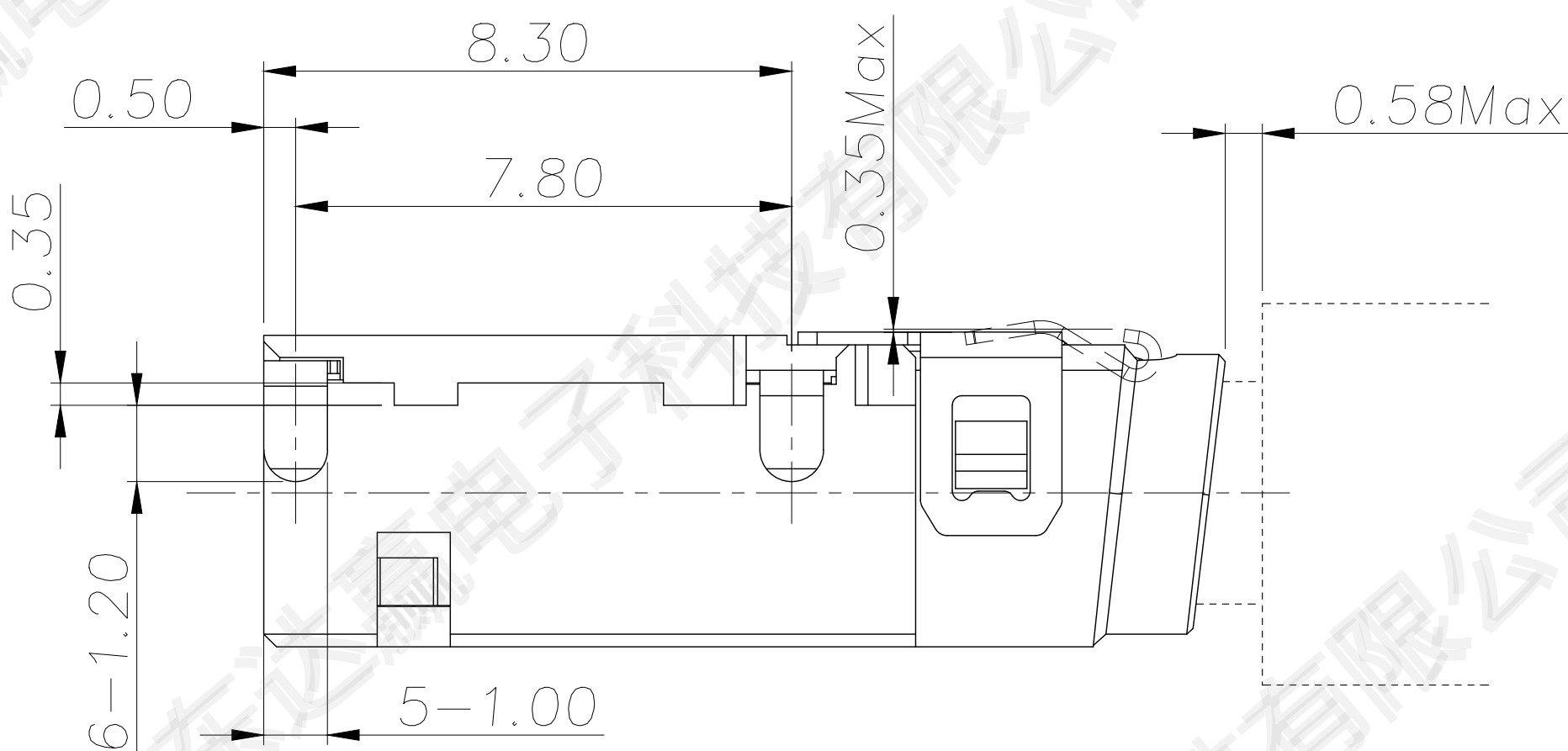
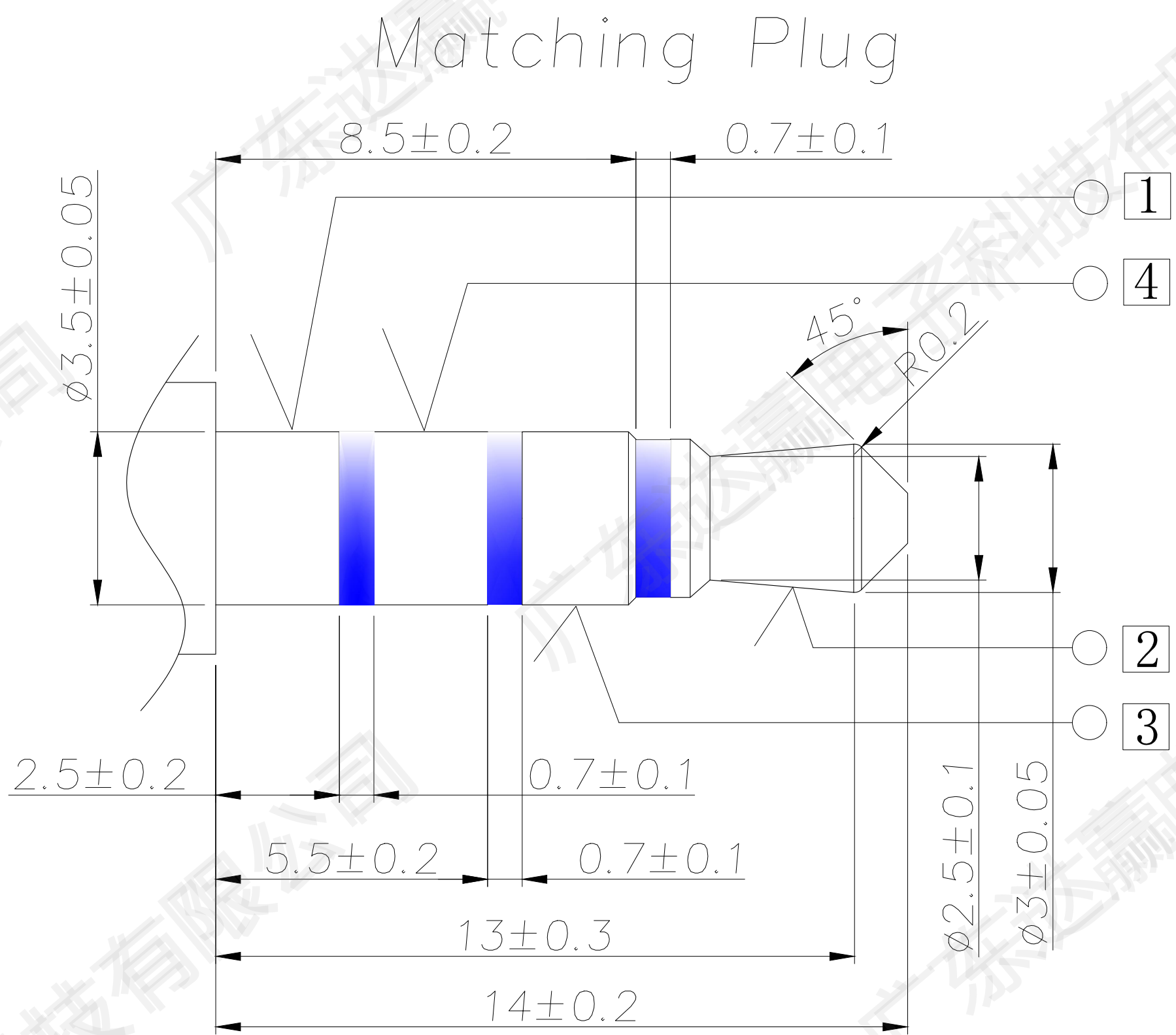
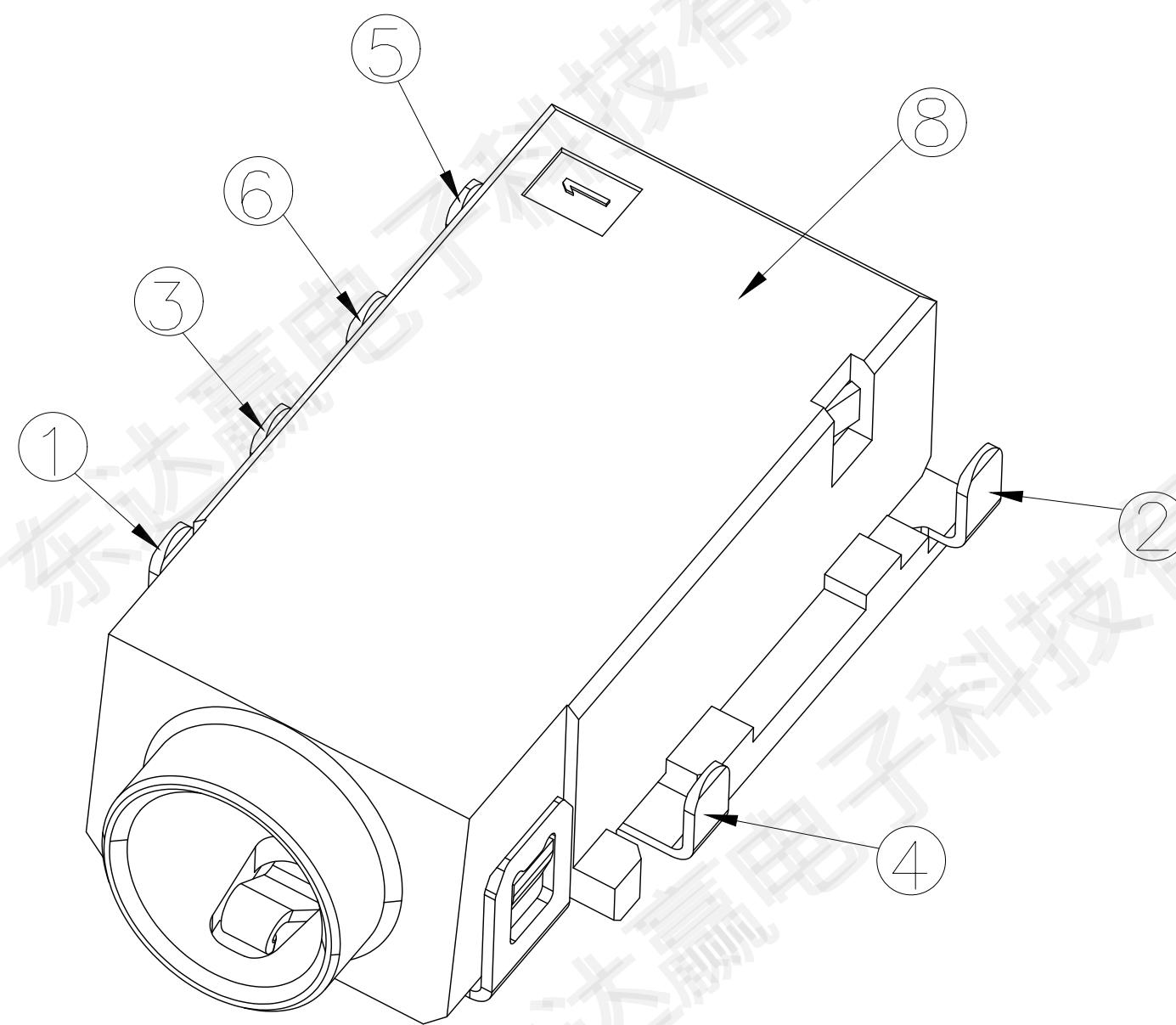
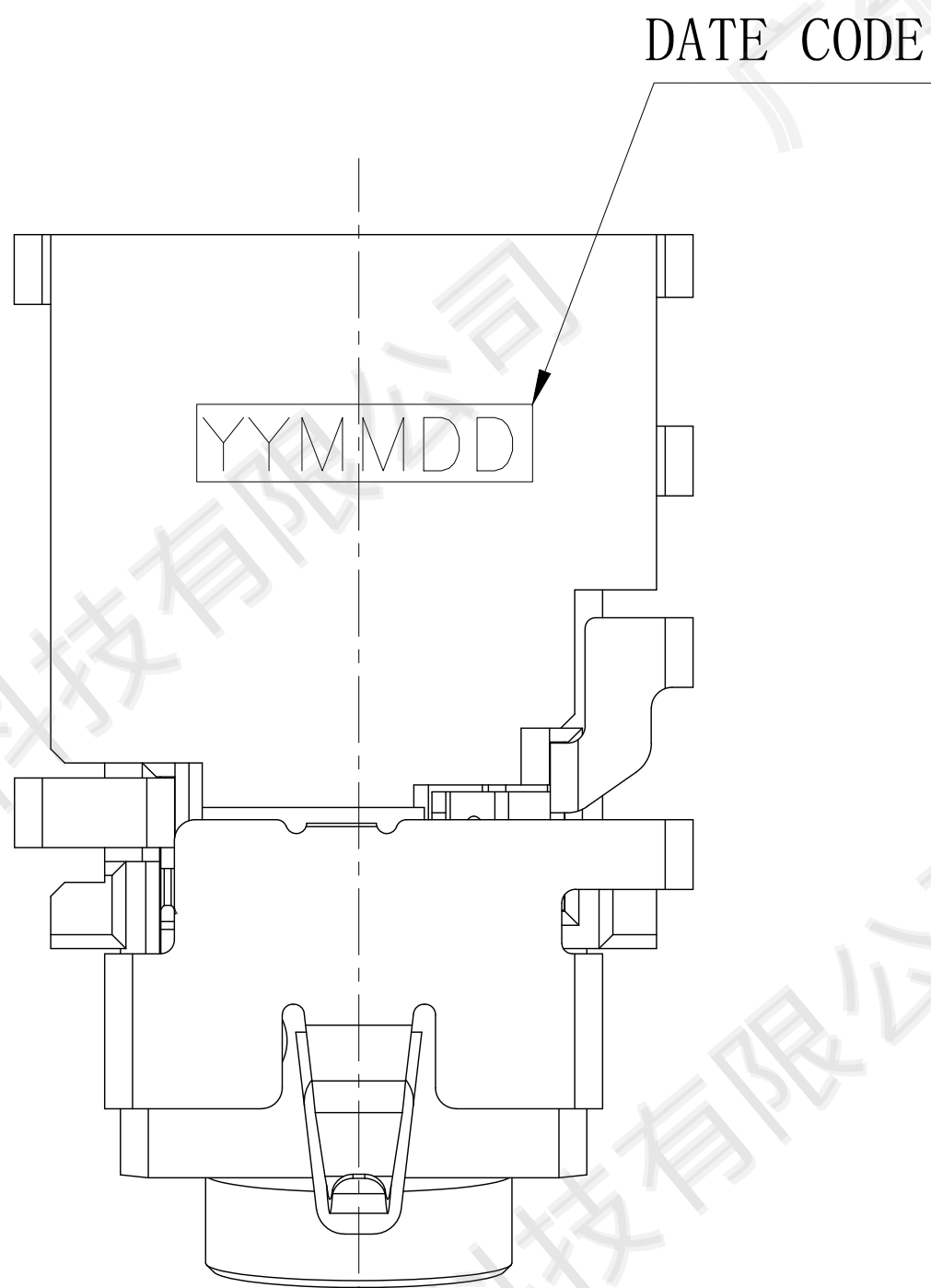


MODEL NO. :
PJ-D3161C-ABK7AS02L-RH
(1) (2)(3) (4)(5)(6)

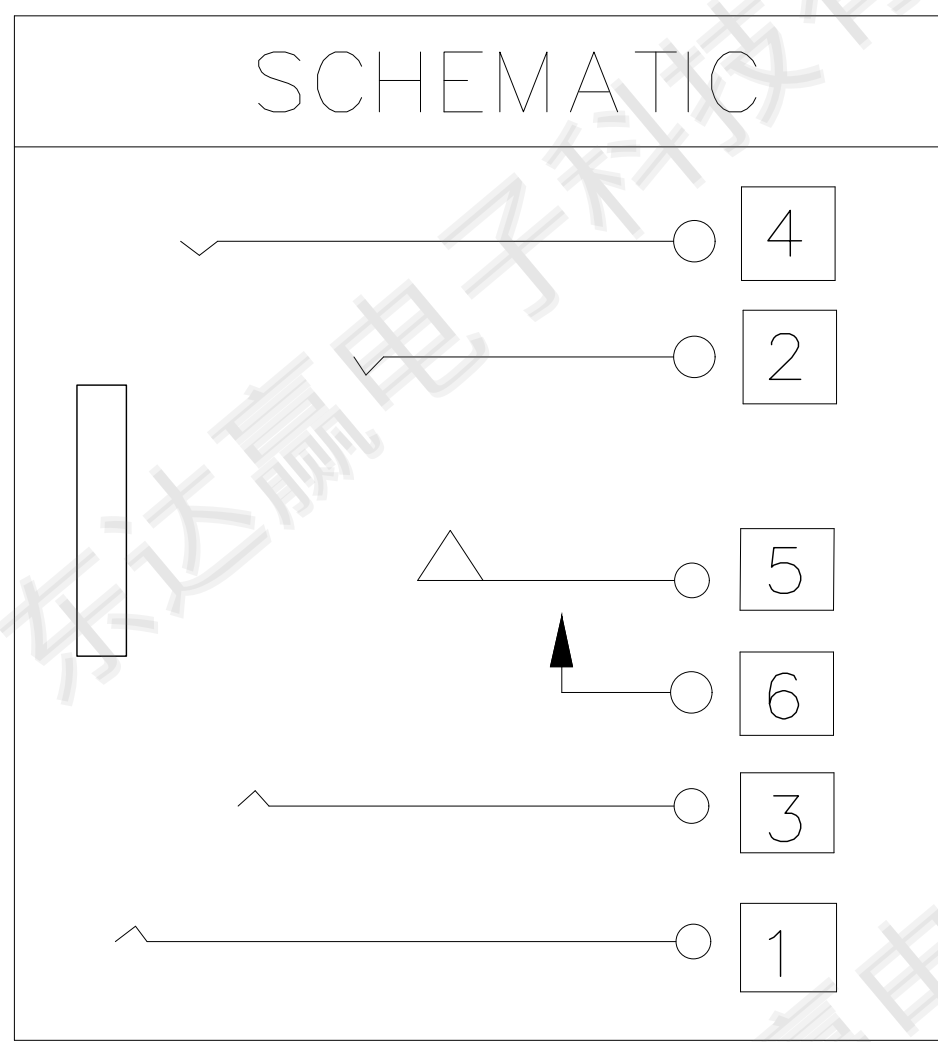
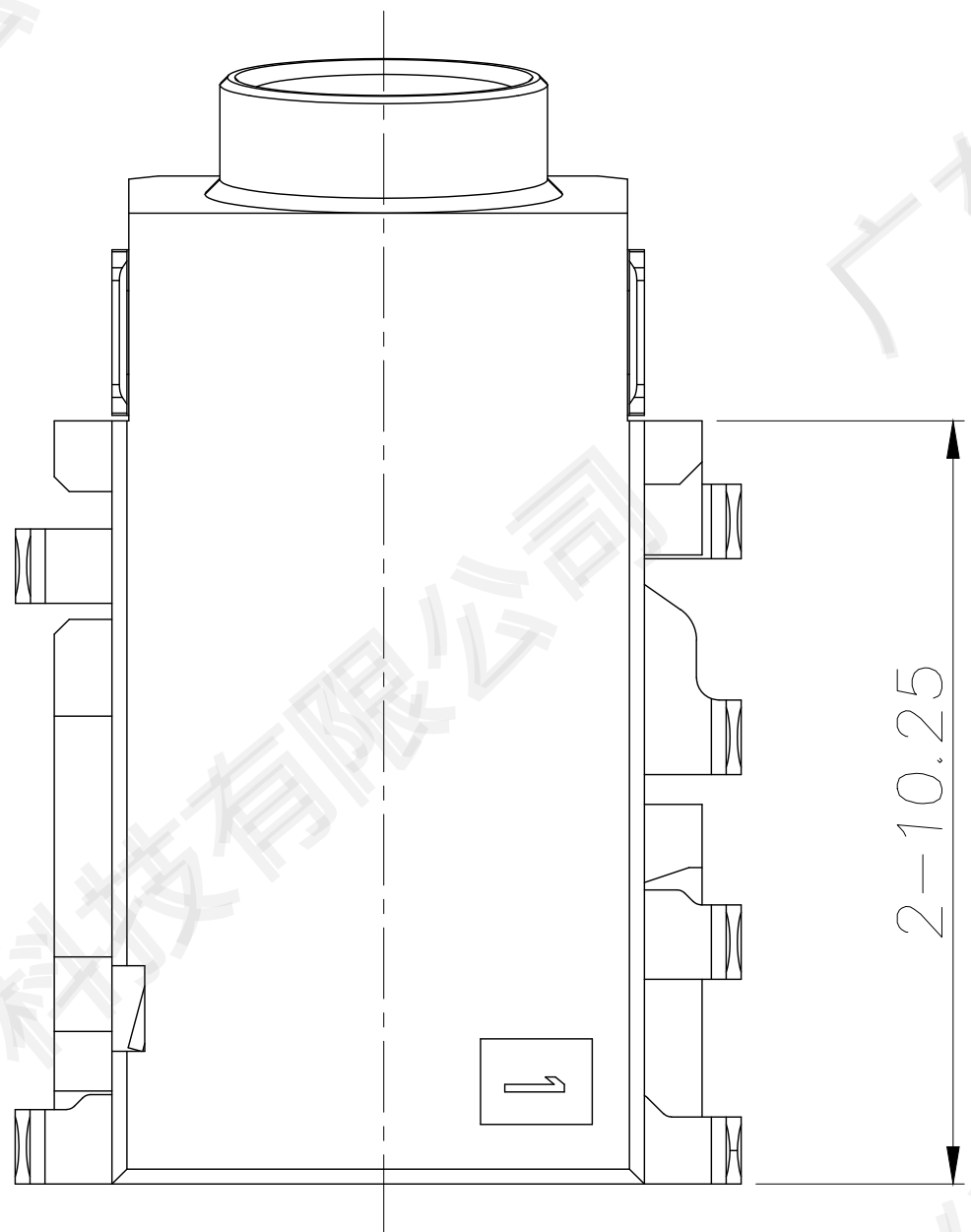
- (1) Series no.
(2) Schematic type: A
(3) Housing color:
BK7=Black
(4) Terminal plating:
AS02=Plating Gold Flash.
(5) Packing mode:L=Reel packing
(6) Environmental requirements:
RH=RoHS 2.0 + Halogen Free



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

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.



8	Housing	1	HIGH TEMPERATURE PLASTIC	Black
7	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	Gold Flash On Contact Area Tin Plating on Solder Tail Area , All over Nickel Plated
4	Ring spring [4]	1	Phosphor bronze, 0.20t	
3	Ring spring [3]	1	Phosphor bronze, 0.20t	
2	Tip spring [2]	1	Phosphor bronze, 0.20t	
1	Earth spring [1]	1	Phosphor bronze, 0.20t	
NO.	DESCRIPTION	QTY	MATERIAL	REMARK

						Angle	±2°	DESIGN	罗振强	2018. 12. 17
						x.	±0. 50	CHECK		
						x. x	±0. 30	APPROVAL		
	A-0	2018. 12. 17	NEW	罗振强	李海鸥	x. xx	±0. 20	SCALE: 1:1	UNIT:mm	A4
ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED				



广东达赢电子科技有限公司
Guangdong DaYing Electronic Technology Co., ltd.

CUSTOMER DRAWING	TITLE:	Ø3.5mm PHONE JACK
	MODEL NO.	PJ-D3161C-ABK7AS02L-RH
	FILE NO.	Q/DY. QW-001A-xxxx