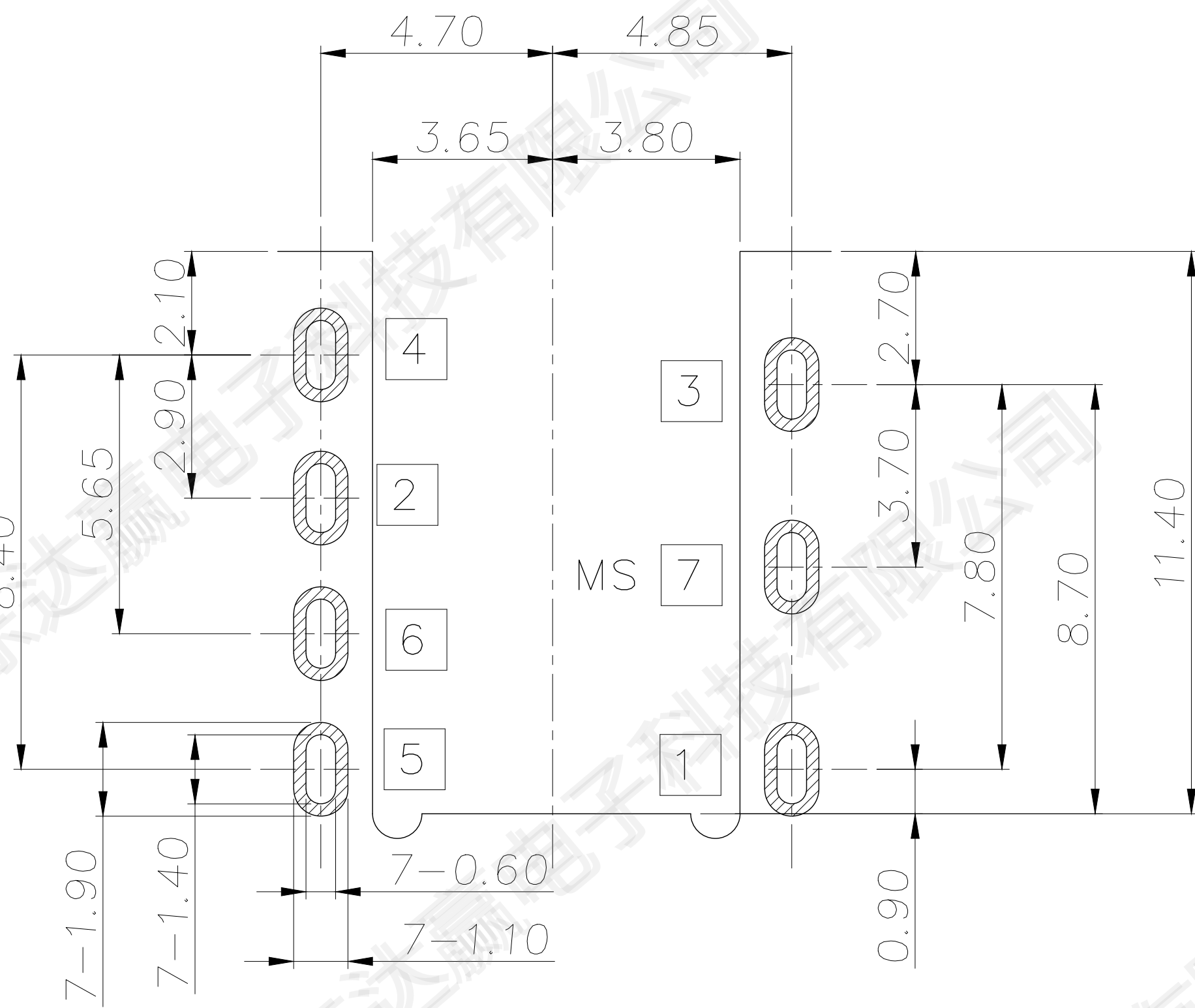
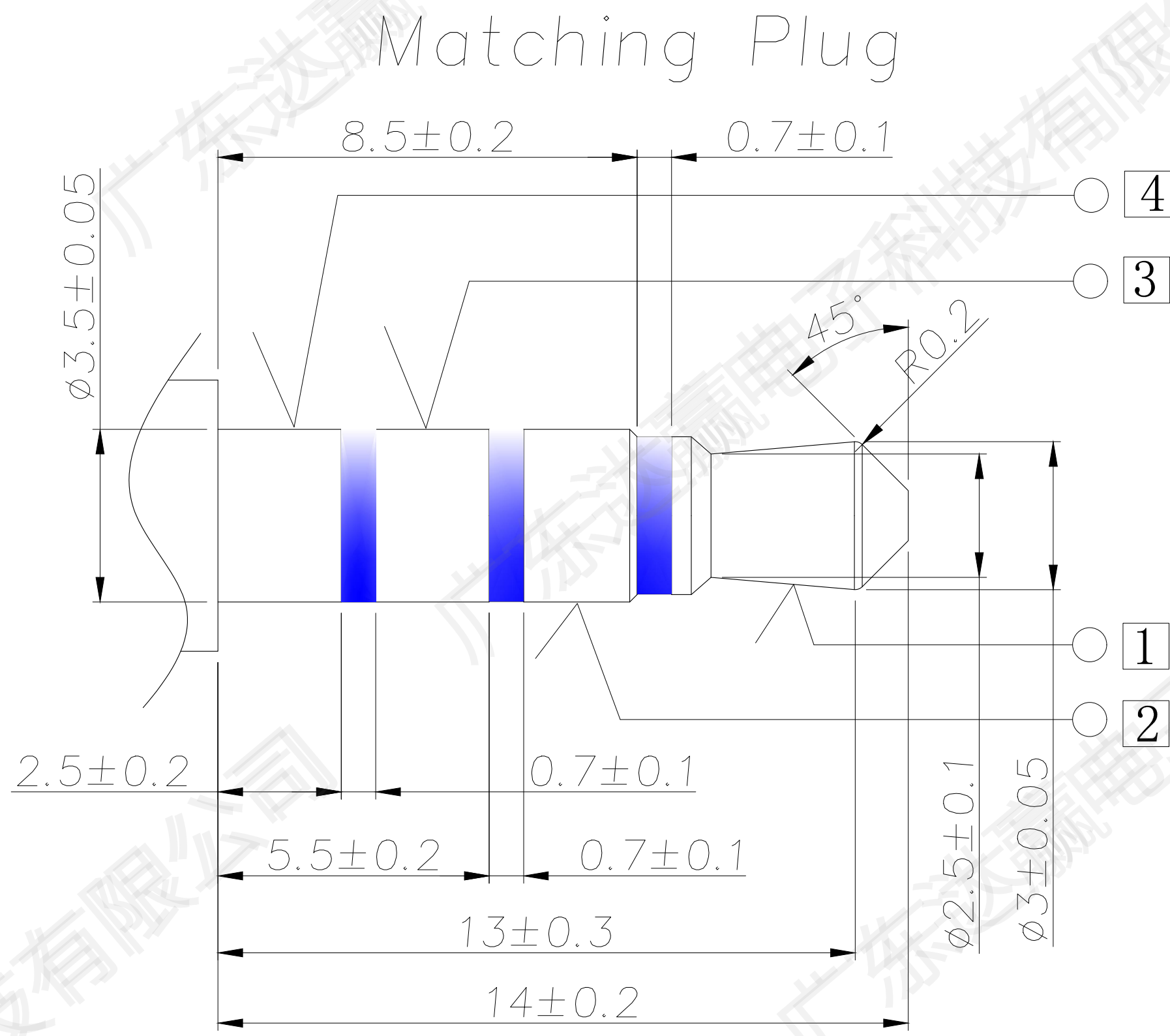
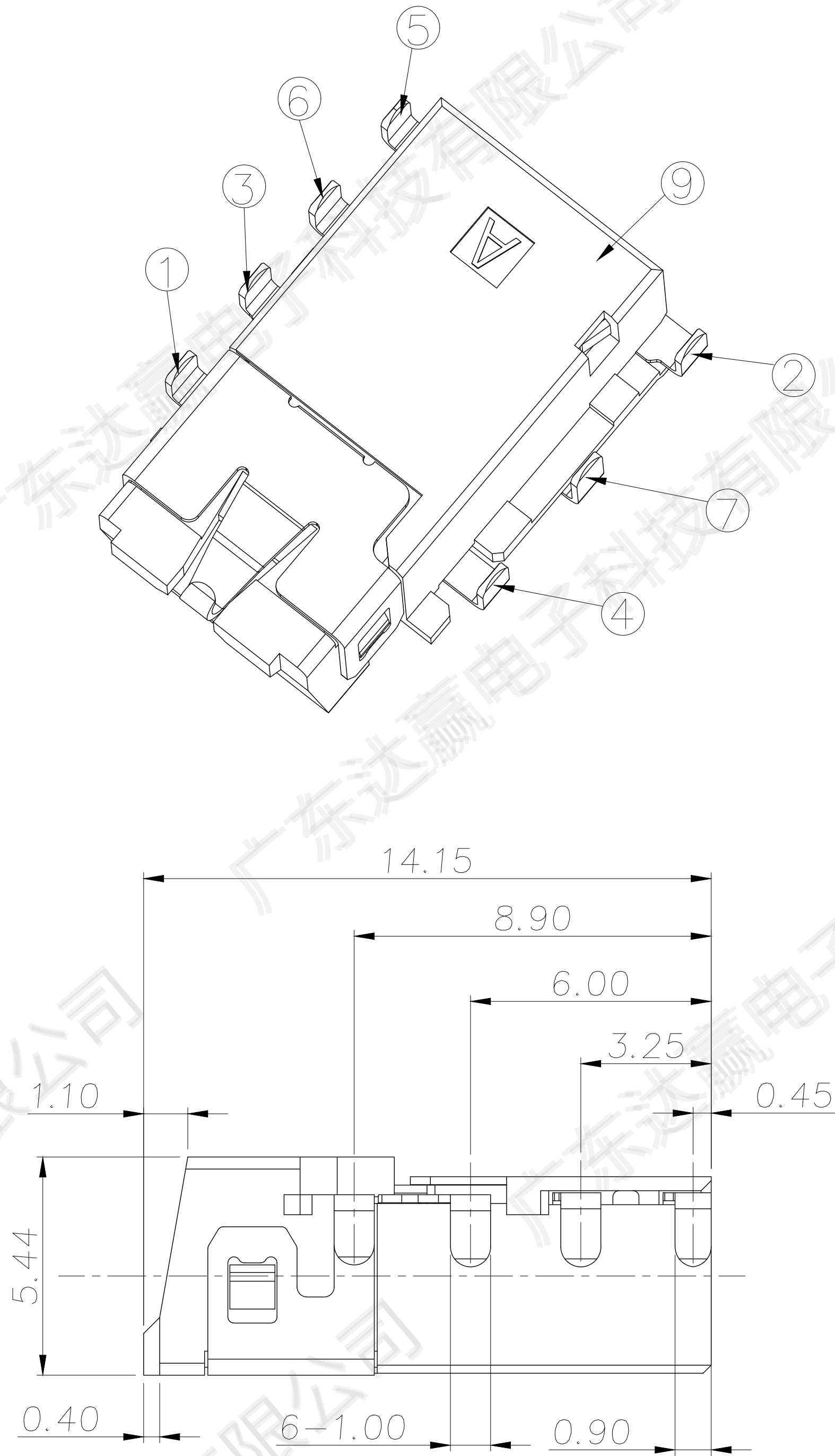
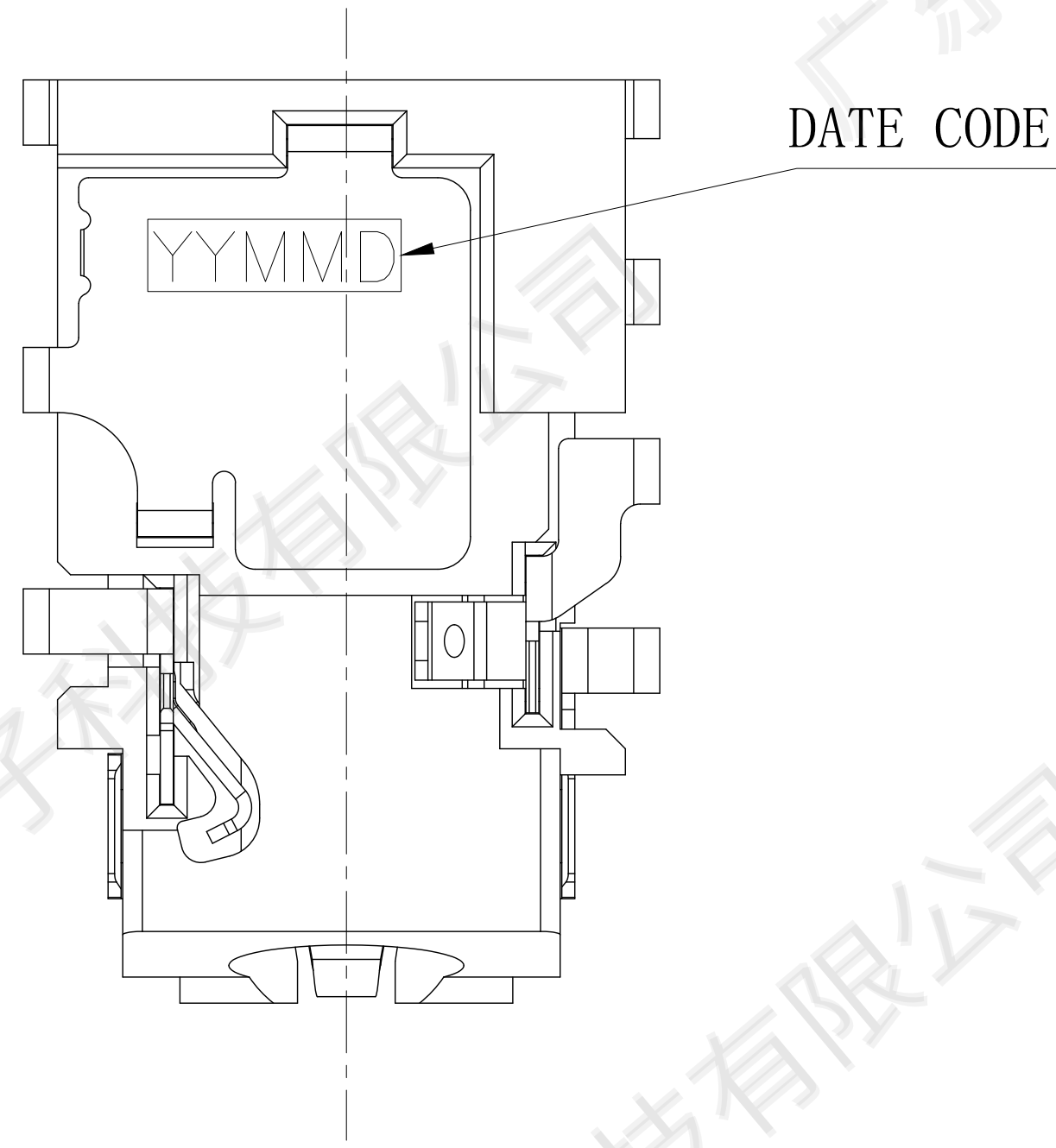
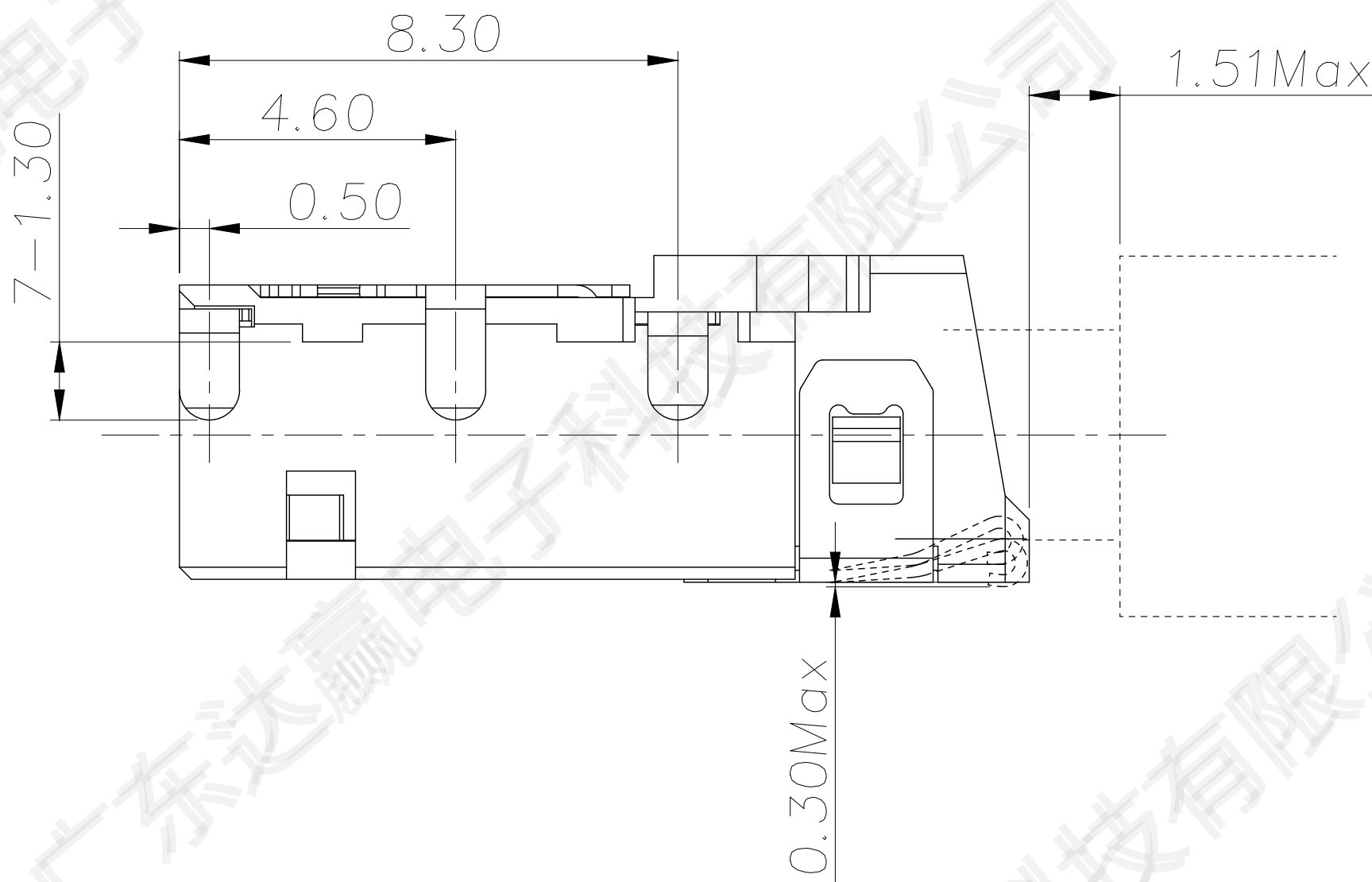


MODEL NO. :
PJ-D3145J-ABK7AS02L-RH
(1) (2)(3) (4)(5)(6)

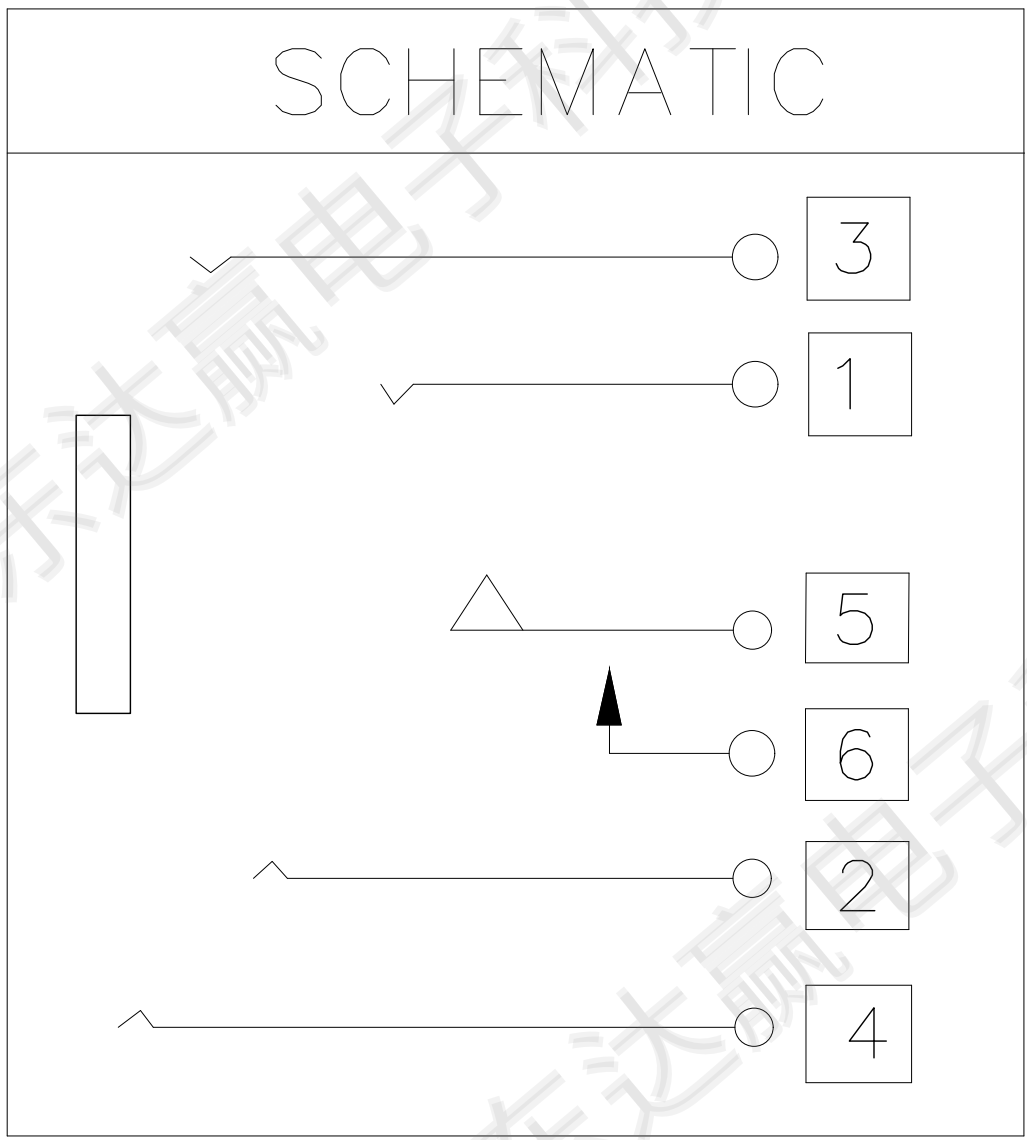
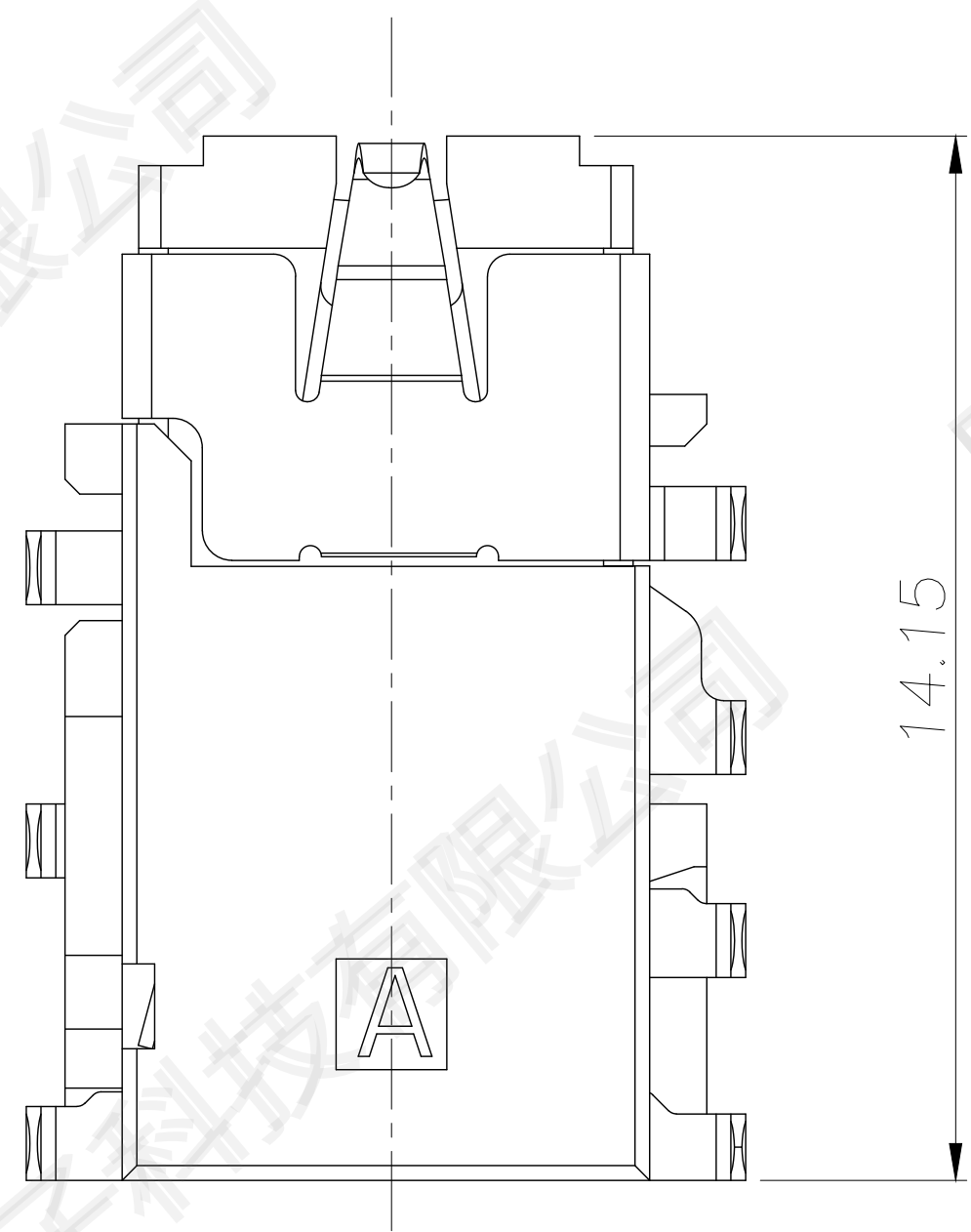
- (1) Series no.
(2) Schematic type: A
(3) Housing color:
BK7=Black
(4) Terminal plating:
AS02=Plating Gold Flash.
(5) Packing mode:L=Reel packing
(6) Environmental requirements:
RH=RoHS 2.0 + Halogen Free



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.



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

						Angle	±2°	DESIGN	罗振强	2019.03.22
						. x	±0.35	CHECK		
						. xx	±0.25	APPROVAL		
	A-0	2019.03.22	NEW	罗振强	刘伟	. xxx	±0.10	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-D3145J-ABK7AS02L-RH
	FILE NO.	Q/DY.QW-001A-0693