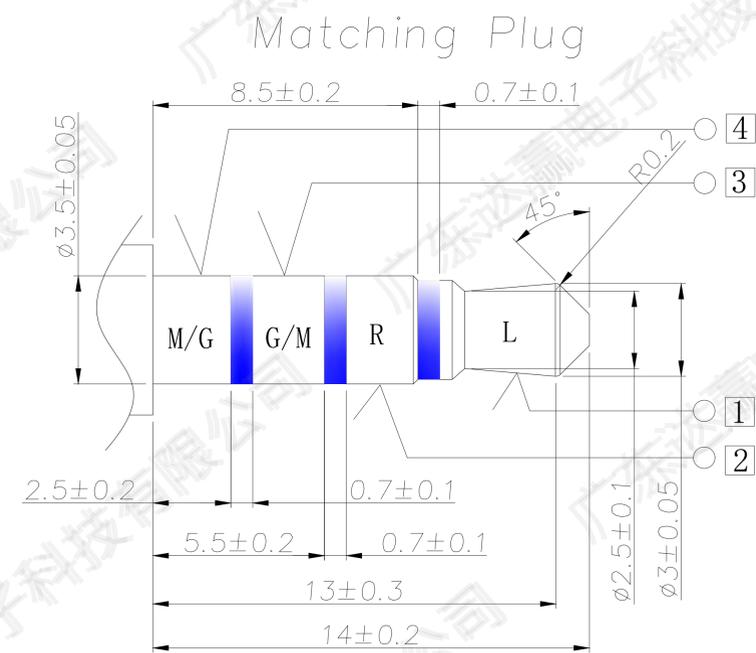
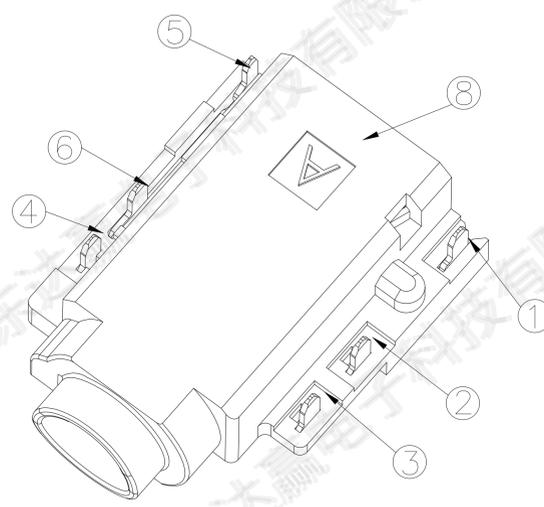
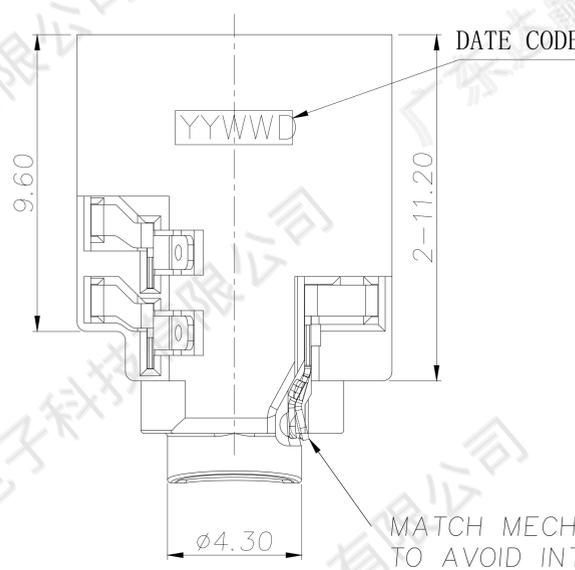


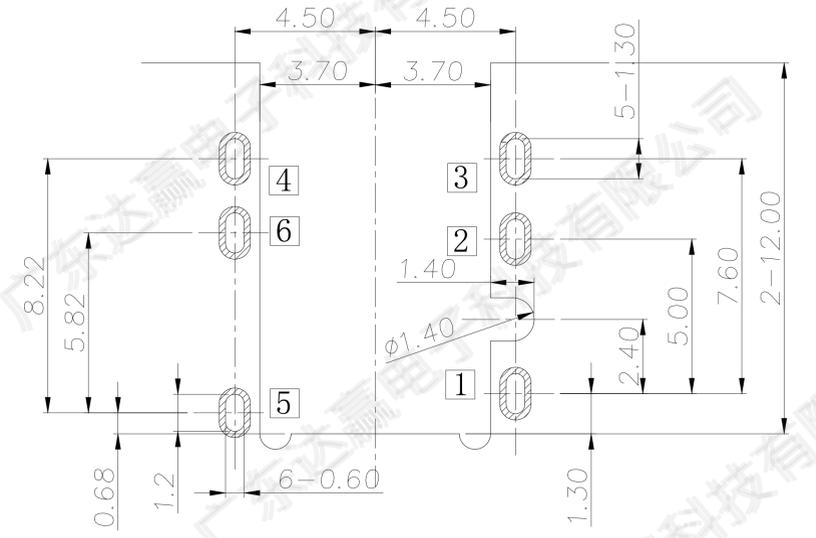
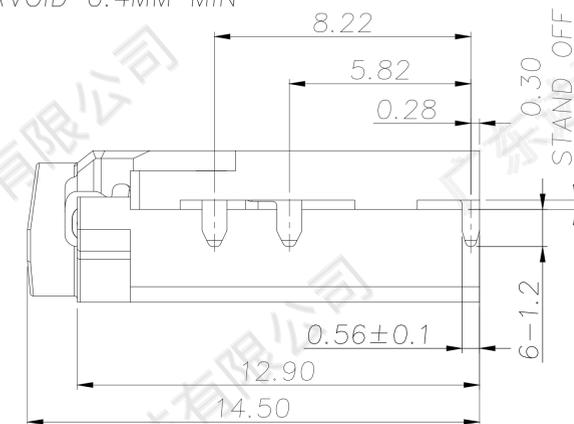
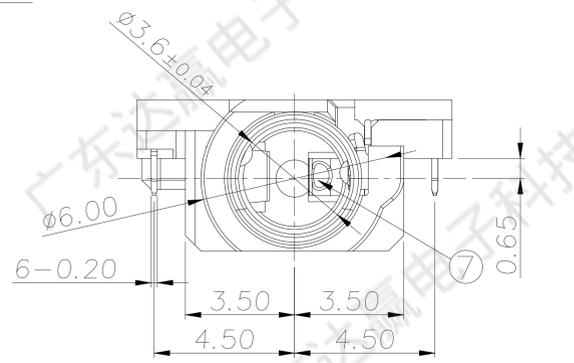
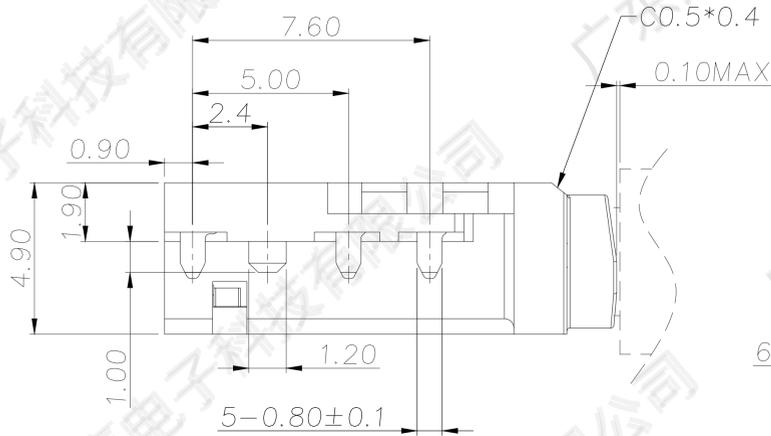
MODEL NO. :
 PJ-D3261W - A BK7 AU03 L - RH

(1) (2) (3) (4) (5) (6)

- (1) Series no.
- (2) Schematic type: A
- (3) Housing color:
BK7=Black
- (4) Terminal plating:
AU03=Au 3u"
- (5) Packing mode:L=Reel packing
- (6) Environmental requirements:
RH=RoHS 2.0 + Halogen Free



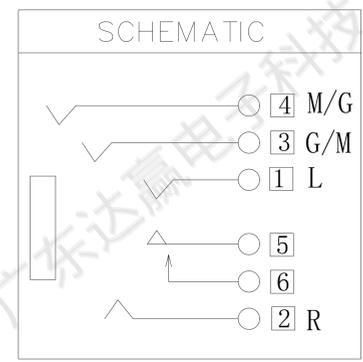
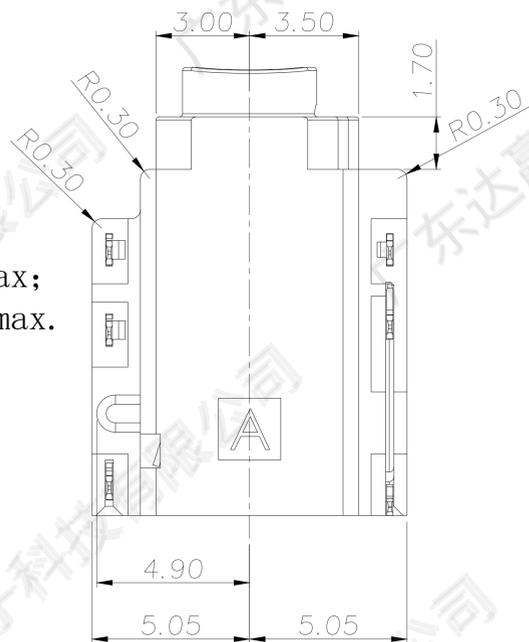
MATCH MECHANISM ID NEEDS TO AVOID INTERFERENCE WITH TERMINAL WHEN PLUG IN
 NEED TO AVOID 0.4MM MIN



RECOMMENDED P. C. B LAYOUT
 TOP VIEW (TOLRANCE: ±0.05)

SPECIFICATION:

1. Electrical characteristics
 - 1-1. Current rating:1A.
 - 1-2. Voltage rating:12V DC.
 - 1-3. Contact resistance:Between Jack-Plug:50mΩ max;
Within Jack Break Spring、Make Spring:30mΩ max.
 - 1-4. Insulation resistance:100MΩ min. at 500V DC.
 - 1-5. Withstanding voltage:500V AC.
2. Mechanical characteristics
 - 2-1. Life test:5000 cycles min,
 - 2-2. Mating force:8~30N.
Unmating force:5~25N.
3. Operating Temperatures:-25℃~+70℃, 85%RH Max.



NO.	DESCRIPTION	QTY	MATERIAL	REMARK
8	Housing	1	PA10T,UL,94V-0	Black
7	Insulator	1	PA10T,UL,94V-0	Black
6	Shunt terminal [6]	1	C5210, 0.20t	Gold Flash On Contact Gold Flash On Solder Tail Area, 50u" Nickel Under Plated
5	Transfer Spring [5]	1	C5210, 0.20t	
4	Earth spring [4]	1	C5210, 0.20t	
3	Ring spring [3]	1	C5210, 0.20t	Au 3u" On Contact Area Gold Flash Plating on Solder Tail Area, All over 50u"Nickel Plated
2	Ring spring [2]	1	C5210, 0.20t	
1	Tip spring [1]	1	C5210, 0.20t	

ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED	SCALE: 1:1	UNIT:mm	A4
	A-0	2021. 01. 28	NEW	罗振强	余军	Angle ±2° .x ±0.20 .xx ±0.15 .xxx ±0.10	DESIGN	罗振强	2021. 01. 28
							CHECK		
							APPROVAL		

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

CUSTOMER DRAWING

TITLE: **φ3.5mm PHONE JACK**

MODEL NO. **PJ-D3261W-ABK7AU03L-RH**

FILE NO. **Q/DY. QW-001A-0730**

SHEET: 1 of 1