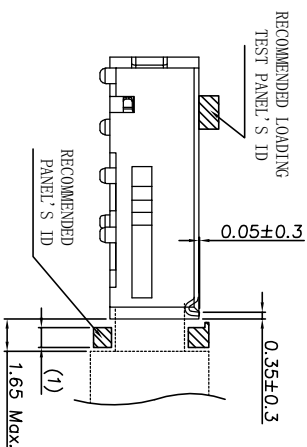
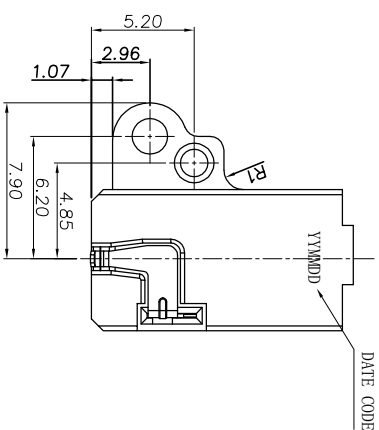
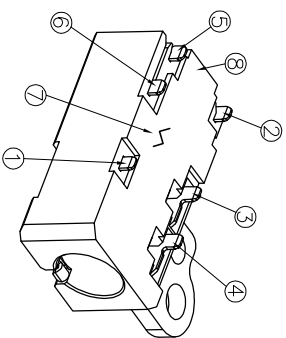




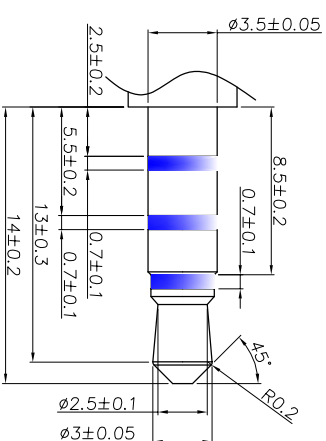
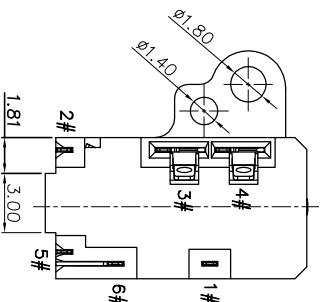
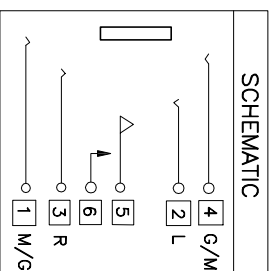
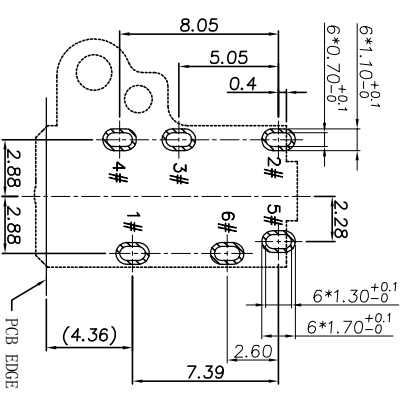
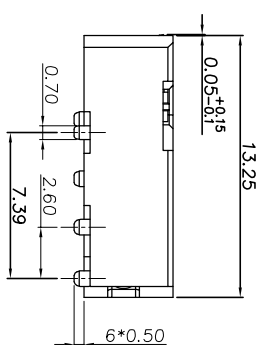
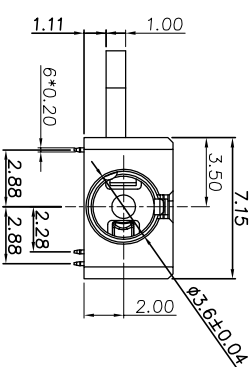
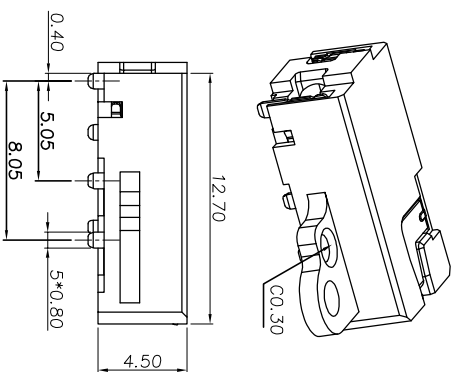
SPECIFICATION:

1. Electrical characteristics

- 1-1. Current rating: DC 1A max.
- 1-2: Voltage rating: DC 12V.
- 1-3: Contact resistance: $50m\ \Omega$ max.
- 1-4. Insulation resistance: $100M\ \Omega$ 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.



Matching Plug

⑧	Housing	1	HIGH TEMPERATURE PLASTIC	SEE P/N
⑦	Insulator	1	HIGH TEMPERATURE PLASTIC	Black
⑥	Shunt terminal	6	COPPER ALLOY 0.20t	O/P on Contact
⑤	Transfer Spring	5	COPPER ALLOY 0.20t	Sold From on Solder
④	Ring B spring	4	COPPER ALLOY 0.20t	Nickel Underplated
③	Ring A spring	3	COPPER ALLOY 0.20t	Gold Plating(See P/N)
②	Tip spring	2	COPPER ALLOY 0.20t	Gold Runn. on Solder
①	Earth spring	1	COPPER ALLOY 0.20t	Tal Area, Nickel Underplated
NO.	DESCRIPTION	QTY	MATERIAL	REMARK

						 广东达赢电子科技有限公司 Guangdong DaYing Electronic Technology Co., Ltd.					
				Angle	±2°	DESIGN	Simon	2021. 07. 14	TITLE: CUSTOMER DRAWING		
				. x	±0. 30	CHECK			MODEL NO. P/J -D3291R-ABK7AU02L-RH		
				. xx	±0. 20				φ3. 5mm PHONE JACK		
— — — —	A-0	2021. 07. 14	NEW	Simon . xxx	±0. 10	APPROVAL			Q/DY. QW-001A-0XXX		
ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED	SCALE: 1:1	UNIT:mm	A4		SHEET: 1 of 1