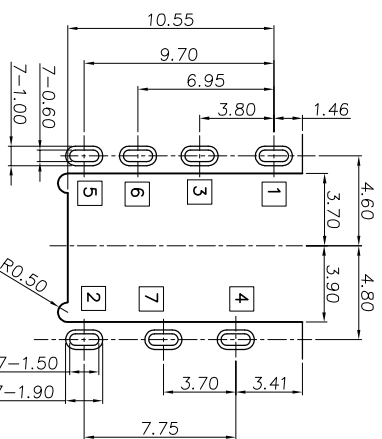
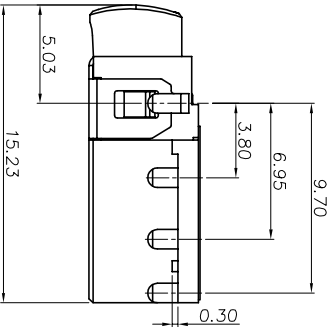
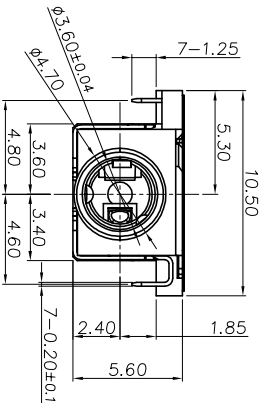
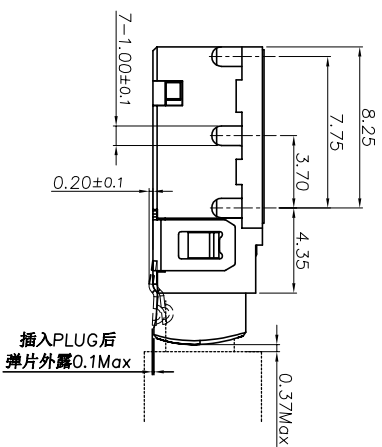
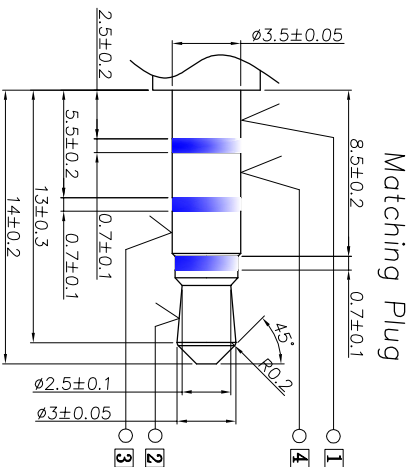
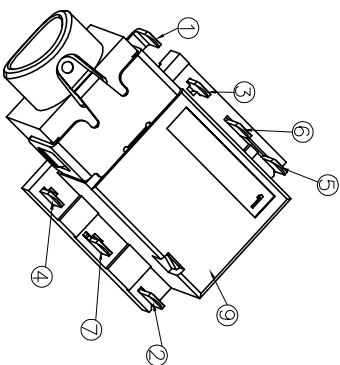
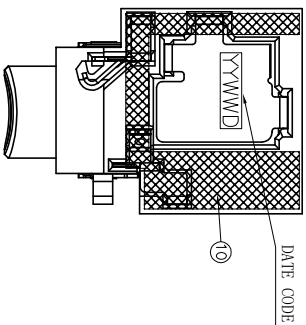


MODEL NO. :

PJR-D3148B-ABK7AS02L-RH

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

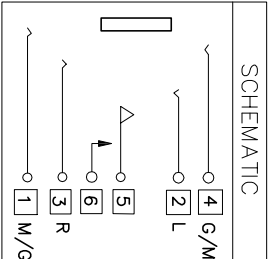
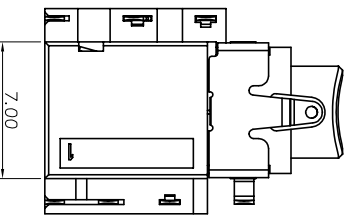
- (1) Series no.
- (2) Schematic type: A
- (3) Housing color: BK7=Black
- (4) Terminal plating: AS02=Plating Gold Flash.
- (5) Packing mode:L=Reel packing
- (6) Environmental requirements: Rh=RoHS 2.0 + Halogen Free



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=L.0mm)
TOP VIEW (TOLERANCE: ±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 Area And Solder Tail
5	Transfer Spring	1	Phosphor bronze, 0.20t	Gold Flash On Contact Area And Solder Tail
7	Shell	1	Phosphor bronze, 0.20t	Nickel Plated
4	Ring spring	1	Phosphor bronze, 0.20t	Gold Flash On Contact Area And Solder Tail
3	Ring spring	1	Phosphor bronze, 0.20t	Gold Flash On Contact Area And Solder Tail
2	Tip spring	1	Phosphor bronze, 0.20t	Gold Flash On Contact Area And Solder Tail
1	Earth spring	1	Phosphor bronze, 0.20t	Gold Flash On Contact Area And Solder Tail

东莞市高迪电子有限公司

ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED	SCALE: 1:1	UNIT:mm	A4	2019.12.09
			修改M塑胶粒高度	罗振强	刘伟	Angle ±2°	DESIGN	罗振强		
			配合自动化生产, 修改啮拉形状	罗振强	刘伟	.x ±0.30	CHECK			
			NEW	罗振强	李海鸥	.xx ±0.25	APPROVAL			
						.xxx ±0.10				