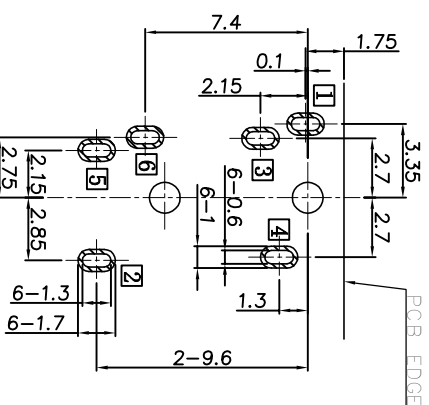
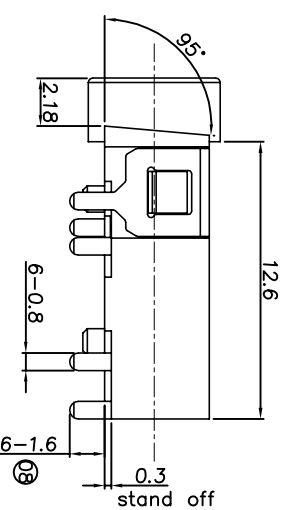
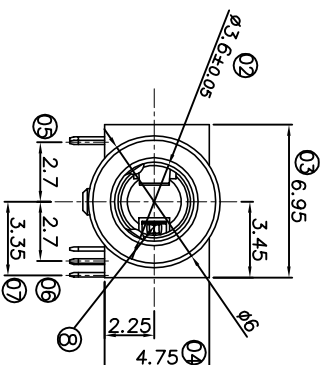
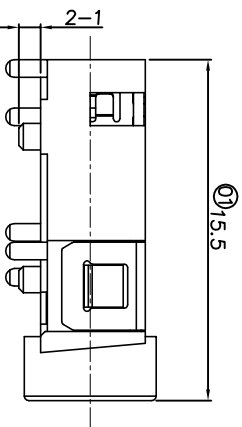
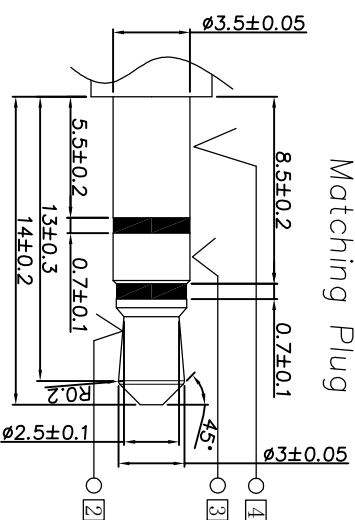
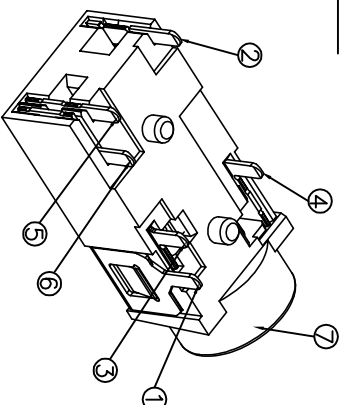
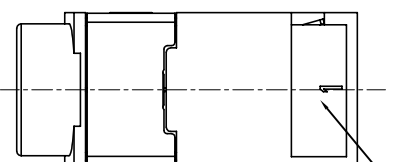
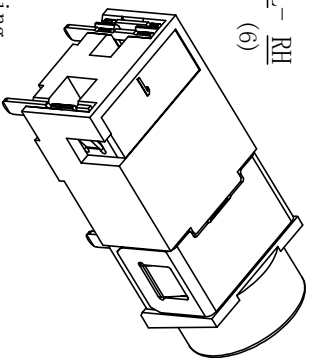


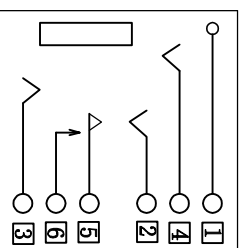
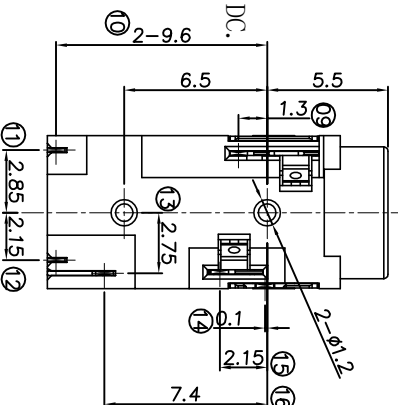
PJR-D31530-A □□□□ AU02 L- RH

- (1) Series no.
 - (2) Schematic type: A
 - (3) Housing color:
BK7=Black
GRG=Green
 - (4) Terminal plating:
AU02=Plating AU 1" min.
 - (5) Packing mode:L=Reel packing
 - (6) Environmental requirements:
Rh=RoHS 2.0 + Halogen Free
- 



1. Electrical characteristics

- 1-1. Current rating:DC 1.0A.
- 1-2. Voltage rating:DC 12V.
- 1-3. Contact resistance:50m Ω max.
- 1-4. Insulation resistance:100M Ω 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 $\sim$ 30N,
 - Unmating force:3 $\sim$ 30N.
3. Salt spray test time:48 hours min.



2	PJ-D31530-AGRGAU02L-RH	粉绿 (577C)
1	PJ-D31530-ABK7AU02L-RH	黑色
序号	适用物料编码	物料说明

8	Insulator	1	PA107 R6.30NH+300GF UL 94V-0	see table
7	Housing	1	PA107 R6.30NH+300GF UL 94V-0	see table
6	Shunt	1	C5210R-EH, 0.20t	
5	Transfer spring	1	C5210R-EH, 0.20t	Gold Flash On Contact Area
4	Ring spring	1	C5210R-EH, 0.20t	And Solder Tail , All over
3	Ring spring	1	C5210R-EH, 0.20t	Nickel Plated
2	Tip spring	1	C5210R-EH, 0.20t	
1	Earth spring	1	C5191R-H, 0.20t	
NO.	DESCRIPTION	QTY	MATERIAL	REMARK

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

东莞市高迪电子有限公司										
TITLE:					φ3.5mm PHONE JACK					
MODEL NO.					PJR-B31530-A□□AU02L- RH					
FILE NO.					Q/SSY.QW-001A-0496					
ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED	DESIGN	王朝荣	2015.03.10	
						Angle 10°≤20 ±0.3	CHECK			
						5°≤10 ±0.25	APPROVAL			
	A-0	2014.12.24	NEW	王朝荣	余军	L≤5 ±0.20				

东莞市高迪电子有限公司