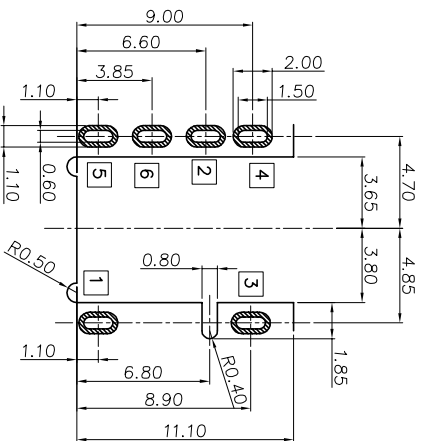
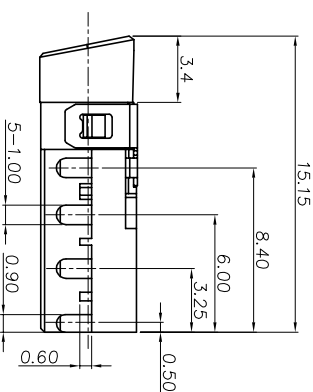
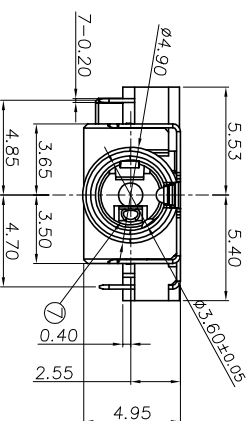
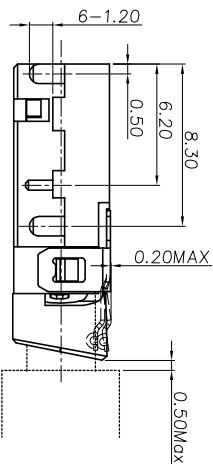
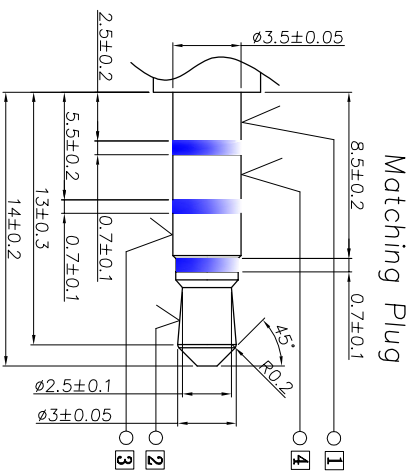
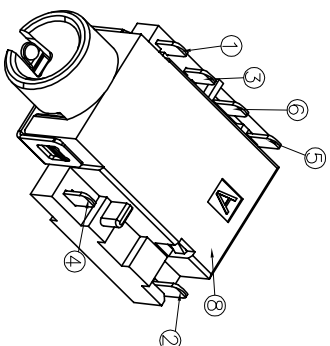
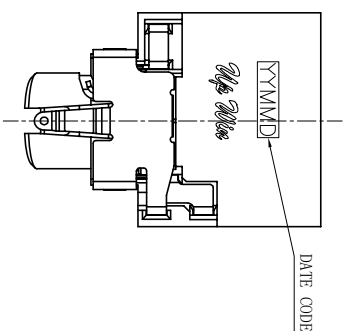


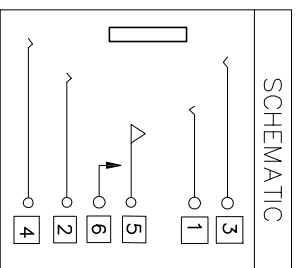
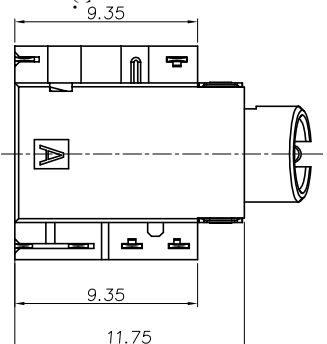
MODEL NO. :  
PJR-D3145K-ABK7AS02L-RH  
(1) (2)(3) (4)(5)(6)

- (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 (L=1.0mm)  
TOP VIEW (TOLERANCE: ±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.



NO.	DESCRIPTION	QTY	MATERIAL	REMARK
8	Housing	1	HIGH TEMPERATURE PLASTIC	Block
7	Insulator	1	HIGH TEMPERATURE PLASTIC	Block
6	Shunt terminal	1	Phosphor bronze, 0.20t	Gold Flash on Contact Area All over 40μ Min Nickel Plated
5	Transfer Spring	1	Phosphor bronze, 0.20t	Gold Flash on Contact Area All over 40μ Min Nickel Plated
4	Ring spring	1	Phosphor bronze, 0.20t	Gold Flash on Contact Area All over 40μ Min Nickel Plated
3	Ring spring	1	Phosphor bronze, 0.20t	Gold Flash on Contact Area All over 40μ Min Nickel Plated
2	Tip spring	1	Phosphor bronze, 0.20t	Gold Flash on Contact Area All over 40μ Min Nickel Plated
1	Earth spring	1	Phosphor bronze, 0.20t	Gold Flash on Contact Area All over 40μ Min Nickel Plated

东莞市高迪电子有限公司

CUSTOMER DRAWING	TITLE:	MODEL NO.
SHEET: 1 of 1	Φ3.5mm PHONE JACK	PJR-D3145K-ABK7AS02L-RH
FILE NO.		Q/DY-QW-001A-0XXX

ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED	SCALE: 1:1	UNIT:mm	A4	DATE
	A-0	2018.08.11	NEW	罗振强	李海聘	.xxx ±0.10	1:1			2018.08.11
						.xx ±0.25	CHECK			
						.x ±0.35	DESIGN	罗振强		
						Angle ±2°				