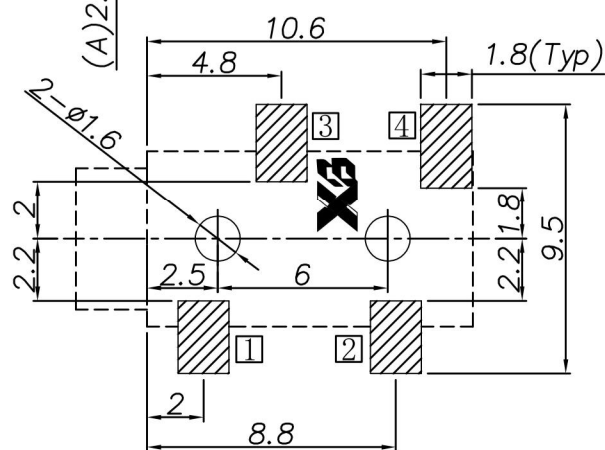
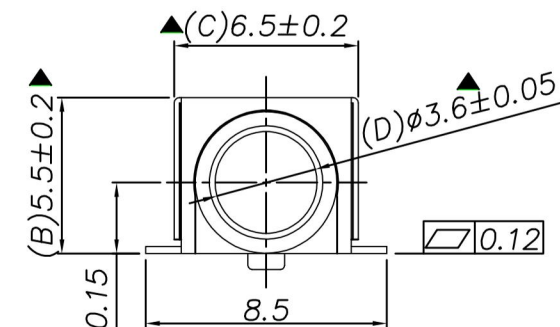
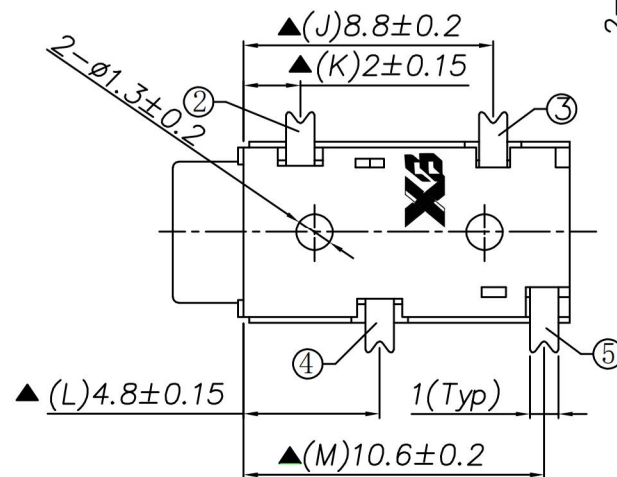
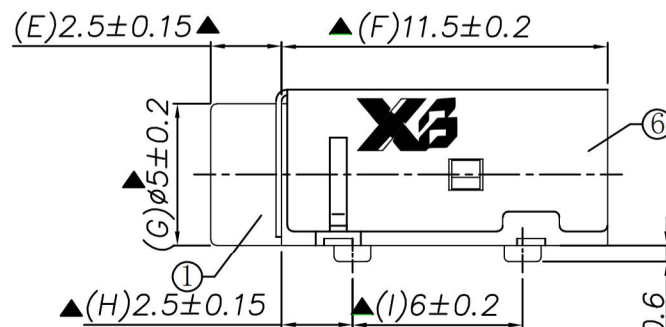




P.C.B Layout
(Copper-sided view)



Model No.	PJ3027H-B	PJ3027H-C	PJ3027H-D
Schematic			

Circuit Diagram □: Terminal No.

SPECIFICATION

1. Rating : DC 30V 0.5A;
2. Contact resistance: $\leq 50\text{m}\Omega$;
3. Insulation resistance: $\geq 100\text{M}\Omega$ (DC250V);
4. Withstand voltage: 500VAC ;
5. Insertion and extraction force: 3-30N;
6. life test: 5000 cycles;
7. Sing"▲"is importance dimention.

REV.	LTR.	DESCRIPTION	SIGN	DATE
▲		Instead Scheme	CHENBIN	2009.09.02

ROHS

Ordering information:

XB-PJ3027H-□ 9T 0A □ 00 1

(1) (2) (3) (4) (5) (6) (7)

(1):Series No

(2):Schematic option: B C D

(3):Material of housing:9T=PA9T

(4):Housing color:0A=Black

2L=Pink(701C/405) 5G=Lime(577C/406)

(5):Terminal plating:

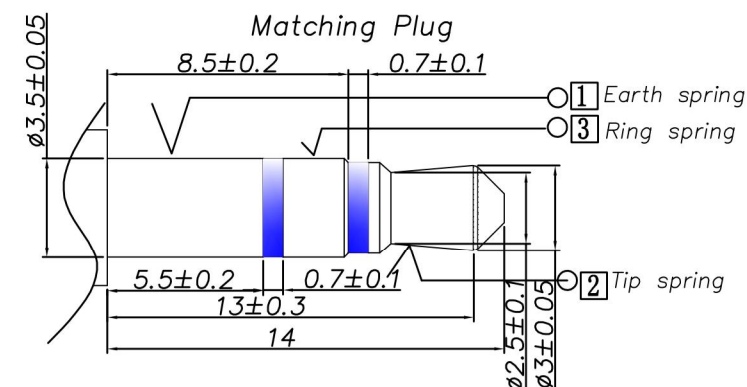
S:Silver(Ag) G=Gold(Au)

(6):Special option:

00:No special option

(7):Packing mode:

1:Reel packing



⑥	Shell	1	SUS301 t=0.2	PJ3027H-W1(WK-1180)	Nickel plating	
⑤	Shunt terminal	④	1	Brass t=0.3	PJ3027C-03(WP-646)	Silver plating
④	Ring spring	③	1	Phosphor bronze t=0.2	PJ3027C-01(JA-648)	Silver plating
③	Tip spring	②	1	Beryllium bronze T=0.25	PJ3027C-02(TP-647)	Silver plating
②	Earth spring	①	1	Phosphor bronze t=0.2	PJ3027C-01(JA-648)	Silver plating
①	Housing		1	PA9T,UL94 V-0	PJ3027H-S1(ST-1179)	

NO.	DESCRIPTION	QTY	MATERIAL	PART NO.	PLATING
UNIT:MM		TYPE:		MODEL NO:	
		φ3.5 PHONE JACK		XB-PJ3027H-9T0A_001	
DESIGNER BY:		GAO PENG		2009.09.02	
CHECK BY:					
APPROVED BY:					

东莞市溪榜电子有限公司
Switch Connector DONG GUAN XI BANG ELECTRONICS CO., LTD