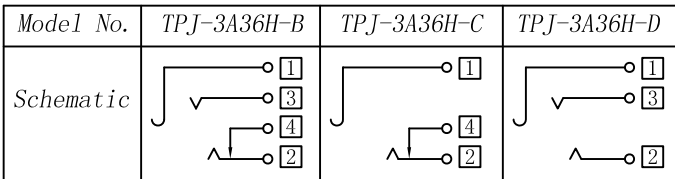


P. C. B Layout
(Copper-sided view)



Circuit Diagram: Terminal No.

⑥ Shell	1	SUS301 t=0.2	TPJ-3A36H-W1(WK-1180)	Nickel plating	
⑤ Shunt terminal	④	1 Brass t=0.3	TPJ-3A36C-03(WP-646)	Silver plating	
④ Ring spring	③	1 Phosphor bronze t=0.2	TPJ-3A36C-01(JA-648)	Silver plating	
③ Tip spring	②	1 Beryllium bronze T=0.25	TPJ-3A36C-02(TP-647)	Silver plating	
② Earth spring	①	1 Phosphor bronze t=0.2	TPJ-3A36C-01(JA-648)	Silver plating	
① Housing	1	PA9T,UL94 V-0	TPJ-3A36H-S1(ST-1179)		
NO.	DESCRIPTION	QTY	MATERIAL	PART NO.	PLATING

Ordering information:

TPJ-3A36H-□ 9T □ □ S 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)
- (6): Special option:
00:No special option
- (7): Packing mode:
1:Reel packing

SPECIFICATION

1. Rating : DC 30V 0.5A;
2. Contact resistance: ≤50mΩ;
3. Insulation resistance: ≥100MΩ (DC250V);
4. Withstand voltage: 500VAC ;
5. Insertion and extraction force: 3-30N;
6. life test: 5000 cycles;
7. Sing"▲"is importance dimention.

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△			
SYM	DISCRIPTION	DATE	APPROVED

TACLEX TACLEX ELECTRONICS CO., LTD.

TOLERANCES UNLESS OTHERWISE SPECIFIED LINEAR: ±0.05 ANGULAR: ±3° REVISIONS A		SCALE 5/1	SIGNATURES	DATE	TITLE
			DRAWN Eric	2009.09.02	EARPHONE JACK NO. TPJ-3A36H
			CHK'D Alex	2009.09.02	
APPV'D Rex	2009.09.02				