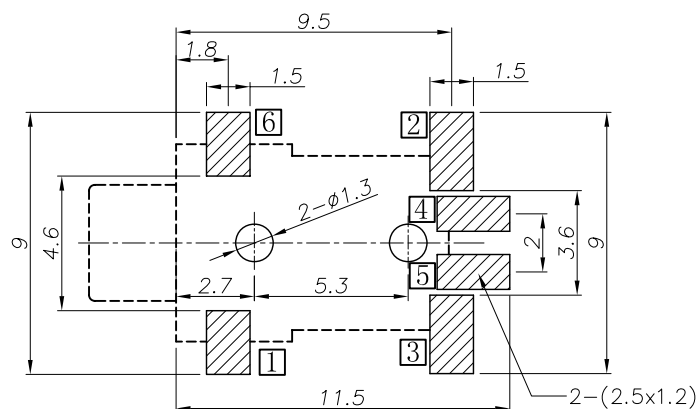
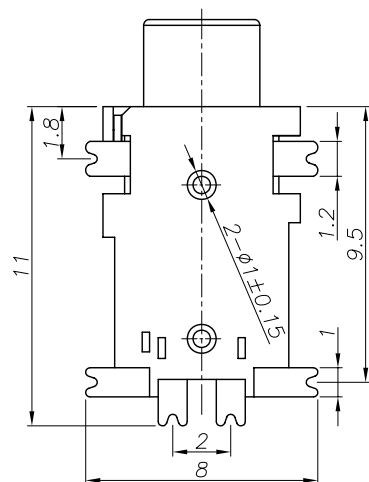
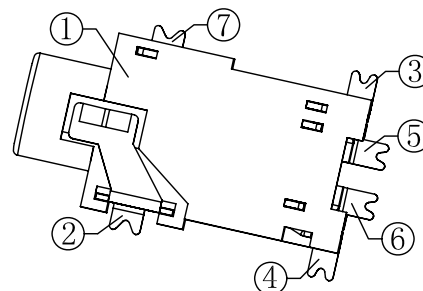
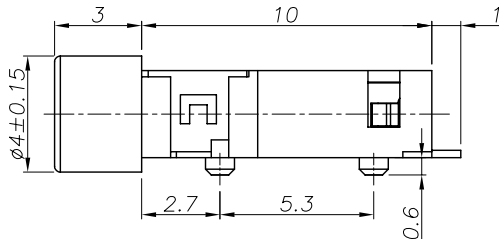
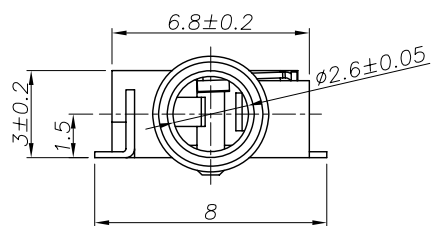




P. C. B Layout
(Copper-sided view)

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: 3-25N;
6. life test: 5000 cycles.

Ordering information:

TPJ-2A370 - A 9T 0A ☐ ☐ ☐ 1

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

(1): Series No.

(2): Schematic option: A

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

(4): Housing color:

Zero-0A=Black

(5): Terminal plating

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

(6): Special option:

00=No 6# dummy terminal

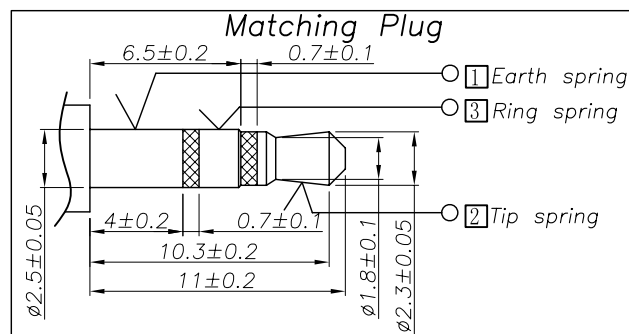
10=Assembly 6# dummy terminal

(7): Packing mode:

1=Tape reel packing

Model No.	TPJ-2A370-A-1	TPJ-2A370-A
Schematic code		
	dummy	

☐: Terminal No.



7	Dummy terminal	6	1	Brass 0.25t	PJ20280-06	Gold/Silver Plating
6	Shunt terminal	5	1	Brass 0.25t	PJ20280-05	Gold/Silver Plating
5	Shunt terminal	4	1	Brass 0.25t	PJ20280-04	Gold/Silver Plating
4	Ring spring	3	1	Beryllium copper 0.25t	PJ20280-03	Gold/Silver Plating
3	Tip spring	2	1	Phosphor bronze 0.25t	PJ20280-02	Gold/Silver Plating
2	Earth spring	1	1	Stainless steel 0.2t	PJ20280-01	Gold/Silver Plating
1	Housing		1	PA9T, UL94 V-0	PJ20280-S1	
NO.	DESCRIPTION	QTY		MATERIAL	PART NO.	PLATING



TACLEX

TACLEX ELECTRONICS CO., LTD.

TOLERANCES UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE	TITLE
LINEAR: ± 0.2 ANGULAR: $\pm 3^\circ$		DRAWN	Andy	2009.07.08	EARPHONE JACK
REVISIONS		CHK'D	Alex	2009.07.08	NO.
A		SCALE	APPV'D	Rex	2009.07.08
		5/1			TPJ-2A370

△			
△			
△			
△			
△			
SYM	DISCRIPTION	DATE	APPROVED