

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-2A330 - ☐ ☐☐ ☐☐ ☐ ☐☐ ☐

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

(1):Series No.

(2):Schematic option: A, B, D, F

(3):Material of housing:

9T=PA9T

(4):Bushing or Housing color:

0A=Black 2 =Red 3 =Orange

Zero 4 =Yellow 5 =Green 6 =Blue

(5):Terminal plating

S:Silver (Ag) T: Tin (Sn)

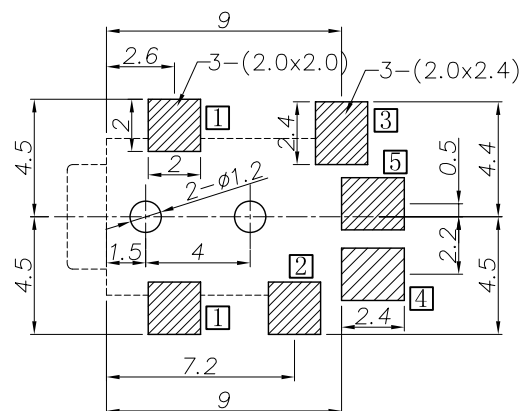
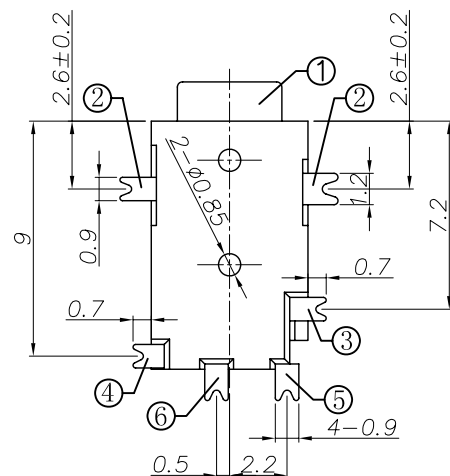
G:Gold (Au)

(6):Special option:

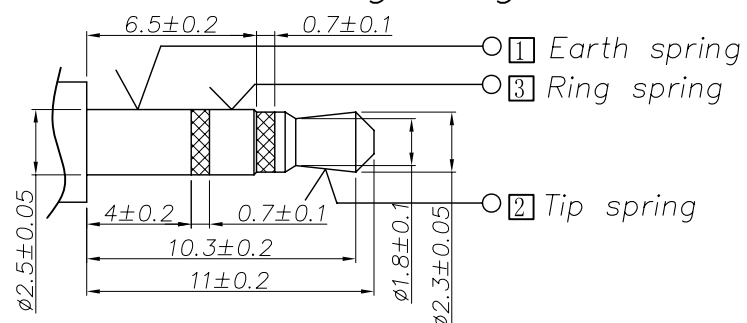
00:No special option

(7) :Packing mode:

1:Tape reel packing



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



Model No.	TPJ-2A330-A	TPJ-2A330-B	TPJ-2A330-D	TPJ-2A330-F
Schematic code				

Circuit Diagram □: Terminal No.

⑥	Shunt terminal	⑤	1	Bronze T=0.2	TPJ-2A330-06(WP-724)	Ag-Plating
⑤	Shunt terminal	④	1	Bronze T=0.2	TPJ-2A330-05(WP-725)	Ag-Plating
④	Ring spring	③	1	Bronze T=0.2	TPJ-2A330-03(TP-726)	Ag-Plating
③	Tip spring	②	1	SUS301 T=0.2	TPJ-2A330-02(TP-727)	Ag-Plating
②	Earth spring	①	1	SUS301 T=0.2	TPJ-2A330-01(JA-728)	Ag-Plating
①	Housing		1	PA9T,UL 94V-0	TPJ-2A330-S1(ST-723)	
NO.	DESCRIPTION	QTY	MATERIAL		PART NO.	PLATING



TACLEX

TACLEX ELECTRONICS CO., LTD.

TOLERANCES UNLESS
OTHERWISE SPECIFIED
NEAR: ± 0.30 REGULAR:

SIGNATURES

DATE _____

TITLE

EARPHONE JACK

REVISIONS



SCALE
5/1

CHK' D
APPV' D

	2009.01.08
	2009.01.08

8	NO.
8	

TPJ-2A330

△			
△			
△			
△			
△			
SYM	DISCRPTION	DATE	APPROVED

 TACLEX <i>TACLEX ELECTRONICS CO., LTD.</i>									
TOLERANCES UNLESS OTHERWISE SPECIFIED LINEAR: $\pm 0.30^\circ$ ANGULAR: $\pm 3^\circ$			SIGNATURES		DATE	TITLE EARPHONE JACK			
			DRAWN Andy		2009.01.08				
REVISIONS A		SCALE 5/1	CHK' D Alex		2009.01.08	NO. TPJ-2A330			
			APP'V D Rex		2009.01.08				
6			7		8		9		10