

Ordering information:

TPJ-3A140 - ☐ 9T ☐ ☐ S 00 1

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

(1):Series No.

(2):Schematic option:U, W, K, I, J, M

(3):Material of housing:

9T=PA9T(Standard)

(4):Bushing or Housing color:

Zero 0A=Black 2_=Red 3_=Orange
4_=Yellow 5_=Green 6_=Blue

(5):Terminal plating

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

(6):Special option:

00:No special option

(7):Packing mode:

1:Tape reel packing

4:Bag packing

Model No.	TPJ-3A140-U	TPJ-3A140-W	TPJ-3A140-K	TPJ-3A140-I	TPJ-3A140-J	TPJ-3A140-M
Schematic						

⑧	Earth terminal	1	Bronze T=0.2	TPJ-3A140-07	Ag-Plating
⑦	Shunt terminal	1	Brass T=0.2	TPJ-3A140-06	Ag-Plating
⑥	Shunt terminal	1	Brass T=0.25	TPJ-3A140-05	Ag-Plating
⑤	Ring spring	1	SUS301 T=0.2	TPJ-3A140-04	Ag-Plating
④	Ring spring	1	Bronze T=0.2	TPJ-3A140-03	Ag-Plating
③	Tip spring	1	BeCu T=0.25	TPJ-3A140-02	Ag-Plating
②	Earth spring	1	Bronze T=0.2	TPJ-3A140-01	Ag-Plating
①	Housing	1	PA9T,UL 94V-0	TPJ-3A140-S1	
NO.	DESCRIPTION	QTY	MATERIAL	PART NO.△	PLATING



TACLEX

TACLEX ELECTRONICS CO., LTD.

TOLERANCES UNLESS
OTHERWISE SPECIFIED
LINEAR: ± 0.300 ANGULAR: $\pm 3^\circ$

SIGNATURES

DATE

TITLE

DRAWN

Amy

2005.01.11

EARPHONE JACK

CHK'D

Alex

2005.01.11

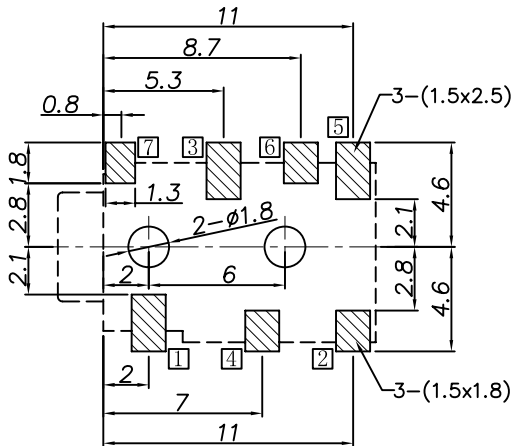
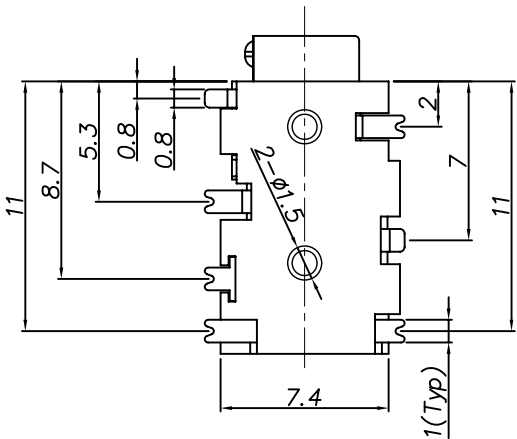
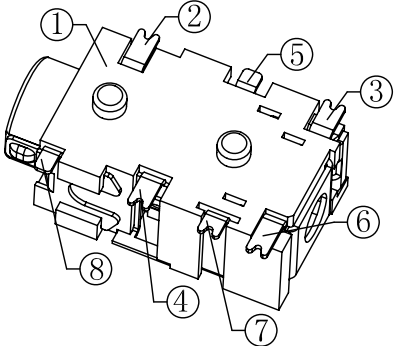
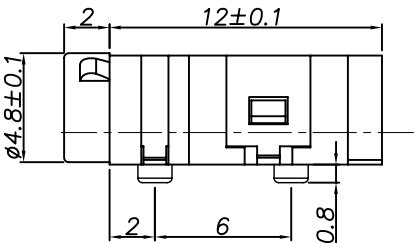
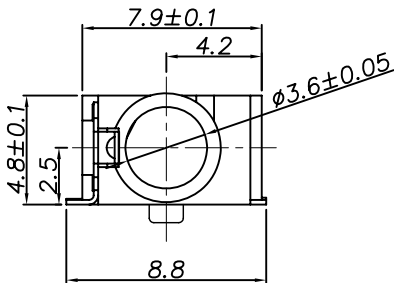
NO.

TPJ-3A140

APPV'D

Rex

2005.01.11



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: 3-30N;
- 6.life test: 5000 cycles.

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SYM	DISCRIPTION	DATE	APPROVED