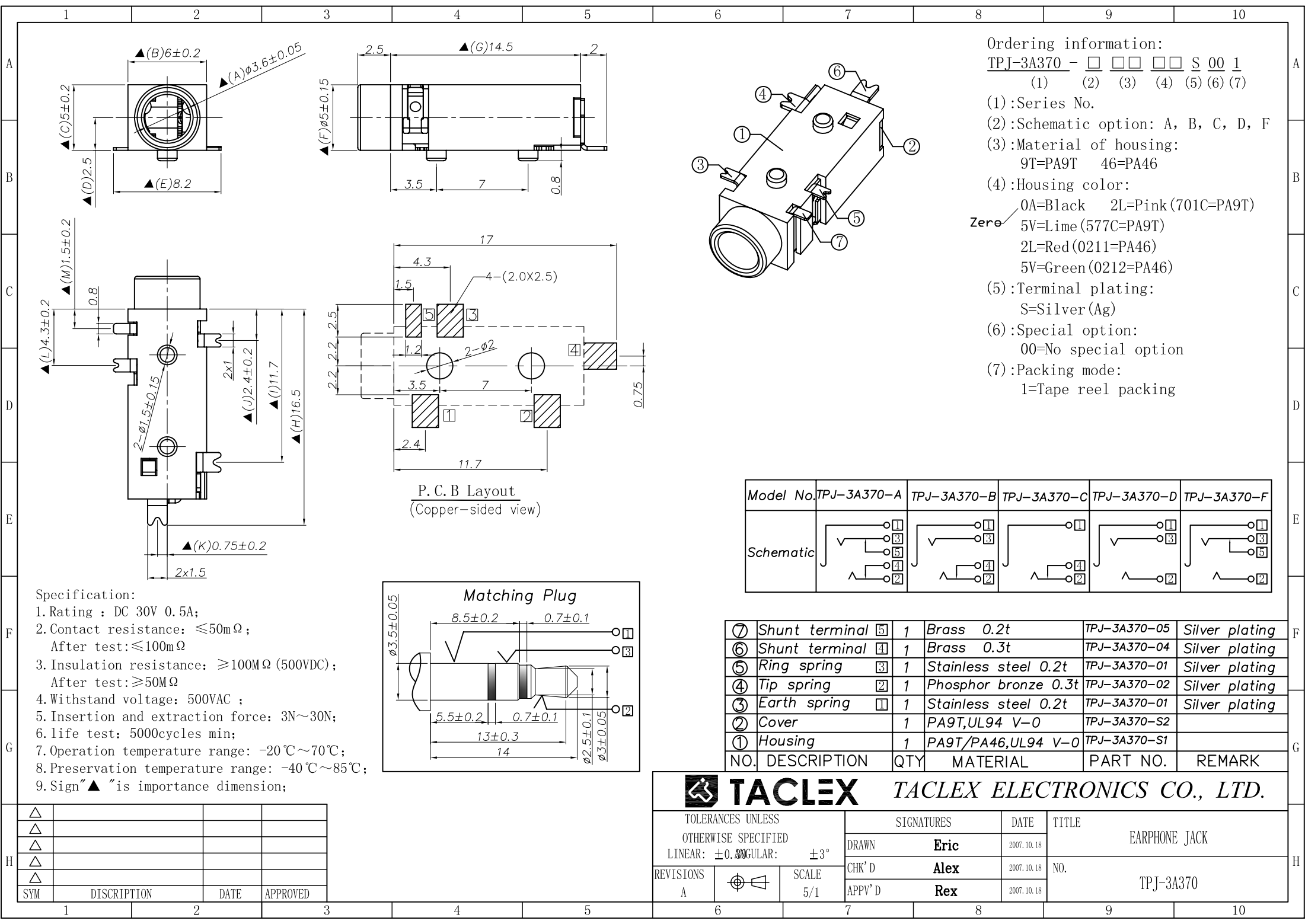
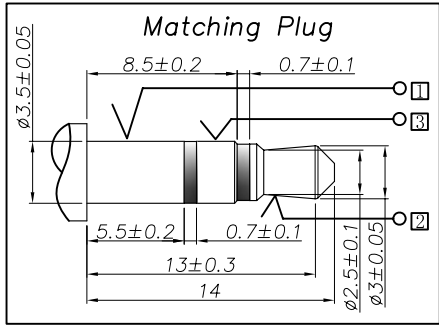




Ordering information:
TPJ-3A370 - ☐ ☐ ☐ ☐ S 00 1
(1) (2) (3) (4) (5) (6) (7)
(1):Series No.
(2):Schematic option: A, B, C, D, F
(3):Material of housing:
9T=PA9T 46=PA46
(4):Housing color:
0A=Black 2L=Pink (701C=PA9T)
5V=Lime (577C=PA9T)
2L=Red (0211=PA46)
5V=Green (0212=PA46)
(5):Terminal plating:
S=Silver (Ag)
(6):Special option:
00=No special option
(7):Packing mode:
1=Tape reel packing

Specification:
1.Rating : DC 30V 0.5A;
2.Contact resistance: $\leq 50m\Omega$;
After test: $\leq 100m\Omega$
3. Insulation resistance: $\geq 100M\Omega$ (500VDC);
After test: $\geq 50M\Omega$
4. Withstand voltage: 500VAC ;
5. Insertion and extraction force: 3N~30N;
6. life test: 5000cycles min;
7. Operation temperature range: -20℃~70℃;
8. Preservation temperature range: -40℃~85℃;
9. Sign"▲" is importance dimension;



Model No.	TPJ-3A370-A	TPJ-3A370-B	TPJ-3A370-C	TPJ-3A370-D	TPJ-3A370-F
Schematic					

⑦	Shunt terminal	⑤	1	Brass 0.2t	TPJ-3A370-05	Silver plating
⑥	Shunt terminal	④	1	Brass 0.3t	TPJ-3A370-04	Silver plating
⑤	Ring spring	③	1	Stainless steel 0.2t	TPJ-3A370-01	Silver plating
④	Tip spring	②	1	Phosphor bronze 0.3t	TPJ-3A370-02	Silver plating
③	Earth spring	①	1	Stainless steel 0.2t	TPJ-3A370-01	Silver plating
②	Cover		1	PA9T,UL94 V-0	TPJ-3A370-S2	
①	Housing		1	PA9T/PA46,UL94 V-0	TPJ-3A370-S1	
NO.	DESCRIPTION	QTY		MATERIAL	PART NO.	REMARK

TACLEX TACLEX ELECTRONICS CO., LTD.

TOLERANCES UNLESS OTHERWISE SPECIFIED LINEAR: ± 0.00 ANGULAR: $\pm 3^\circ$			SIGNATURES		DATE	TITLE EARPHONE JACK
			DRAWN Eric		2007.10.18	
			REVISIONS A		SCALE 5/1	CHK'D Alex
APPV'D Rex		2007.10.18				

△			
△			
△			
△			
△			
SYM	DISCRIPTION	DATE	APPROVED