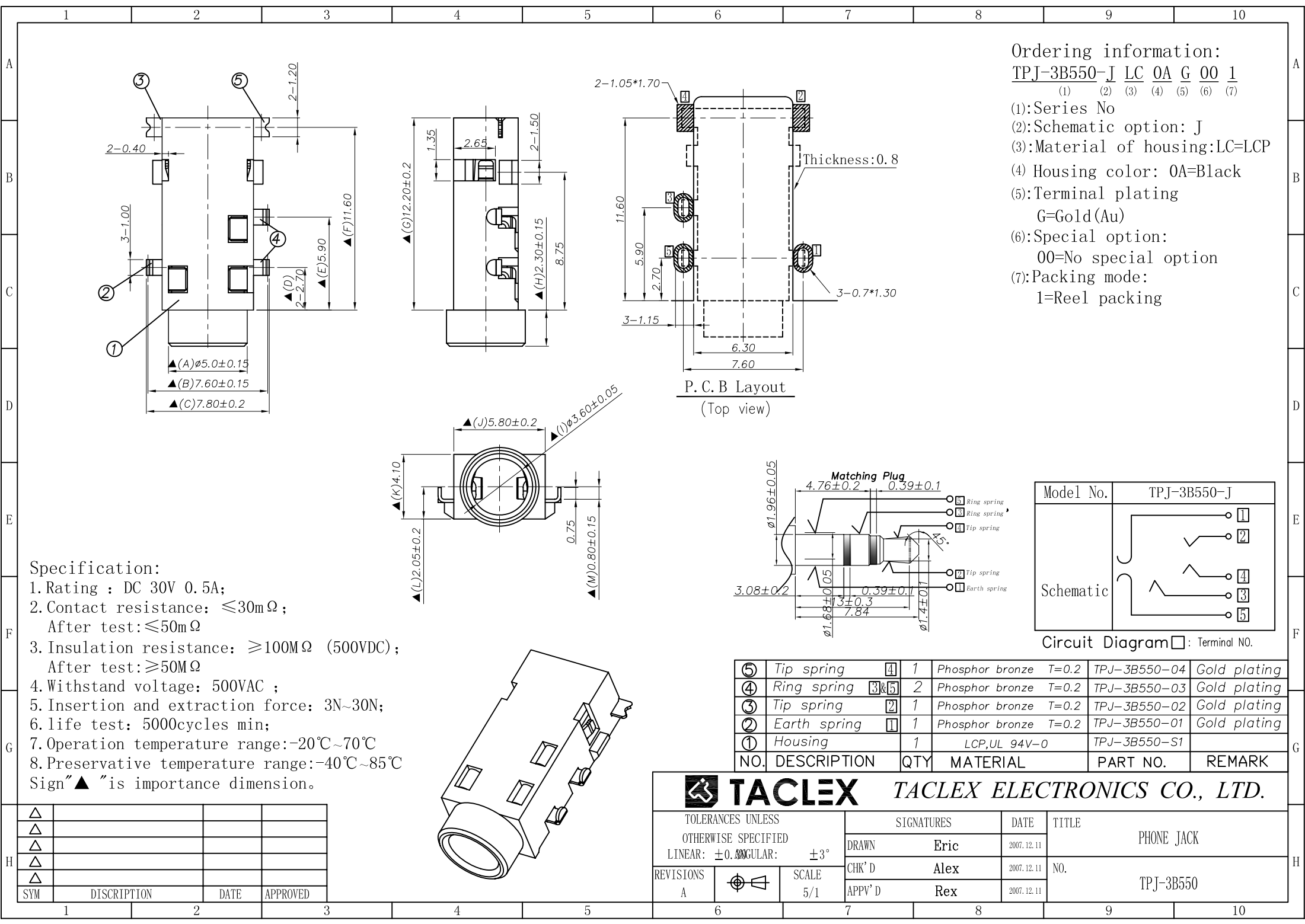




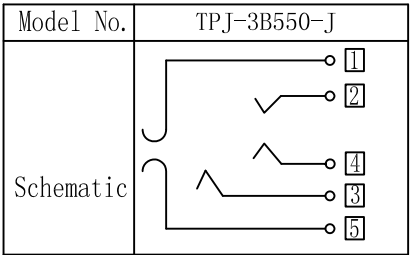
Ordering information:

TPJ-3B550-J LC 0A G 00 1
(1) (2) (3) (4) (5) (6) (7)

- (1):Series No
(2):Schematic option: J
(3):Material of housing:LC=LCP
(4) Housing color: 0A=Black
(5):Terminal plating
G=Gold(Au)
(6):Special option:
00=No special option
(7):Packing mode:
1=Reel packing

Specification:

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



5	Tip spring	4	1	Phosphor bronze	T=0.2	TPJ-3B550-04	Gold plating
4	Ring spring	3&5	2	Phosphor bronze	T=0.2	TPJ-3B550-03	Gold plating
3	Tip spring	2	1	Phosphor bronze	T=0.2	TPJ-3B550-02	Gold plating
2	Earth spring	1	1	Phosphor bronze	T=0.2	TPJ-3B550-01	Gold plating
1	Housing		1	LCP,UL 94V-0		TPJ-3B550-S1	
NO.	DESCRIPTION	QTY	MATERIAL	PART NO.	REMARK		



TACLEX

TACLEX ELECTRONICS CO., LTD.

TOLERANCES UNLESS OTHERWISE SPECIFIED
LINEAR: $\pm 0.1\text{mm}$ ANGULAR: $\pm 3^\circ$

SIGNATURES
DATE
TITLE
DRAWN Eric 2007.12.11
CHK'D Alex 2007.12.11
APPV'D Rex 2007.12.11

REVISIONS
A
SCALE
5/1
NO.
PHONE JACK
TPJ-3B550