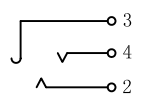


SCHMATIC



Ordering information:  
 TPJ-3A990-□ 9T 0A □ 00 1  
 (1) (2) (3) (4) (5) (6) (7)  
 (1):Series No  
 (2):Schematic option:B D  
 (3):Material of housing:  
 9T=PA9T  
 (4):Housing color:  
 0A=Black  
 (5):Terminal plating  
 S=Silver (Ag) (Standard)  
 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: ≤30mΩ;
- 3.Insulation resistance: ≥100MΩ (DC250V);
- 4.Withstand voltage: 500VAC ;
- 5.Insertion and extraction force: 3-25N;
- 6.life test: 5,000 cycles.

4	CONTACT FOOT	1	PHOSPHOR BRONZE	Ag-Plating
3	CONTACT FOOT	1	PHOSPHOR BRONZE	Ag-Plating
2	CONTACT FOOT	1	PHOSPHOR BRONZE	Ag-Plating
1	HOUSING	1	PA9T	
NO.	DESCRIPTION	QTY	MATERIAL	PLATING

**TENGXING ELECTRONICS CO.,LTD**

TOLERANCES UNLESS OTHERWISE SPECIFIED LINEAR:±0.30 ANGULAR: ±3°	SIGNATURES		DATE	TITLE
	DRAWN	Eric	2007.06.22	EARPHONE JACK
	CHK'D	Alex	2007.06.22	
REVISIONS A	SCALE 5/1	APPV'D Rex	2007.06.22	NO. TPJ-3A990

△			
△			
△			
△			
△			
SYM	DISCRIPTION	DATE	APPROVED
1			
2			
3			