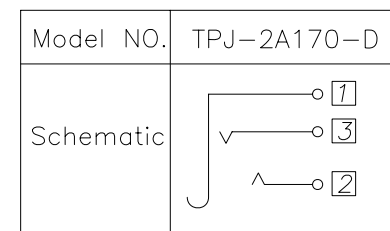


TPJ-2A170- D 9T 0A □ 00 □  
 (1) (2)(3) (4) (5) (6) (7)

- (1) :Series No.
- (2) :Schematic option(See drawing):D
- (3) :Material of housing:  
9T=PA9T(Standard),
- (4) :Housing color:  
0A=Black
- (5) :Terminal plating :  
G=Gold(Au);  
S=Sliver(Ag) (Standard)
- (6) :Special option:  
00:No special option
- (7) :Packing mode:  
1:Reel packing  
4:Bag packing

SCHMATIC



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.
- 7.Sing"▲" is importance dimention.

③	Tip spring	1	Phosphor bronze	TPJ-2A270-02(JA-606)	Sliver/Gold-plating
②	Ring spring	2	Phosphor bronze	TPJ-2A170-01(TP-929)	Sliver/Gold-plating
①	Housing	1	PA9T	TPJ-2A170-S1(ST-928)	
NO.	DESCRIPTION	QTY	MATERIAL	PART NO.	REMARK

TENGXING ELECTRONICS CO.,LTD

TOLERANCES UNLESS OTHERWISE SPECIFIED LINEAR: ±0.05 ANGULAR: ±3°		SIGNATURES		DATE	TITLE
REVISIONS		DRAWN		2009.08.03	EARPHONE JACK
A		CHK'D		2009.08.03	
SCALE		APPV'D		2009.08.03	
		Alex		NO.	TPJ-2A170
		Rex			

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