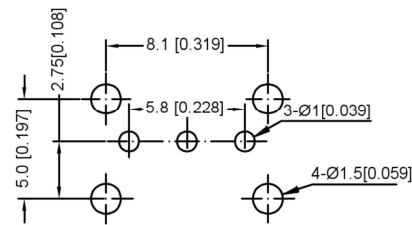


technical parameter

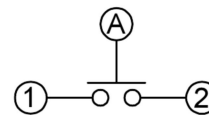
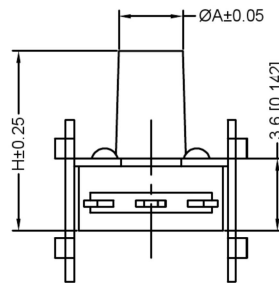
技术参数

- Action temperature: -25 ~ +85 °C
作用温度: -25~+85 °C
- Rated load: DC 12V 50mA
额定负载: DC 12V 50mA
- Contact resistance: ≤ 50m Ω
接触电阻: ≤ 50m Ω
- Insulation resistance: ≥ 100m Ω
绝缘电阻: ≥ 100m Ω
- Withstand voltage: AC250V (50 Hz) / min
耐受电压: AC250V (50Hz) /min
- Service life: 80000 times
使用寿命: 80000 times

	A	13.85	15.0	∅3.0
B	11.85	13.0	∅3.0	
C	8.35	9.5	∅3.1	
D	7.85	9.0	∅3.2	
E	7.35	8.5	∅3.2	
F	6.35	7.5	∅3.3	
G	5.35	6.5	∅3.3	
H	4.85	6.0	∅3.3	
I	3.85	5.0	∅3.5	
J	3.15	4.3	∅3.5	
	L(mm)	H(mm)	A(mm)	



PCB board installation drawing (± 0.1)



Circuit diagram

PAPT NO	TC-53HF-X-X
Operating Force	C:260gf
Height	H

Part name	Specifications	Surface treatment	QTY	Remarks
5	Contact foot	Brass t=0.3	Plate with silver	1
4	Pedestal	PPA black		1
3	Reed	Composite		1
2	Bracket	Cold rolled steel strip	Copper tin	1
1	Button	PPA black		1

				ANGULAR	±5°		DSND		SCALE: N/A	MODEL TYPE: TACT SWITCH		
				L ≤ 4	±0.2		DWN		VIEW:	PART NO.: TC-53HF-X-X		
				4 < L ≤ 16	±0.3		CHKD		UNIT: mm/in	DWG NO.:		
				16 < L ≤ 63	±0.4		APPD		SIZE: A4			
				L > 63	±0.5							
				UNSPECIFIED TOLERANCES								
				DATE	REVISED	APPROVED	KE SI DA ELECTRONIC TECHNOLOGY CO., LTD			WEIGHT	SHEET	REVISI
											1/1	A0