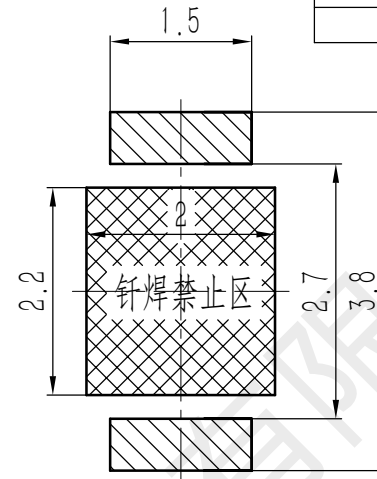
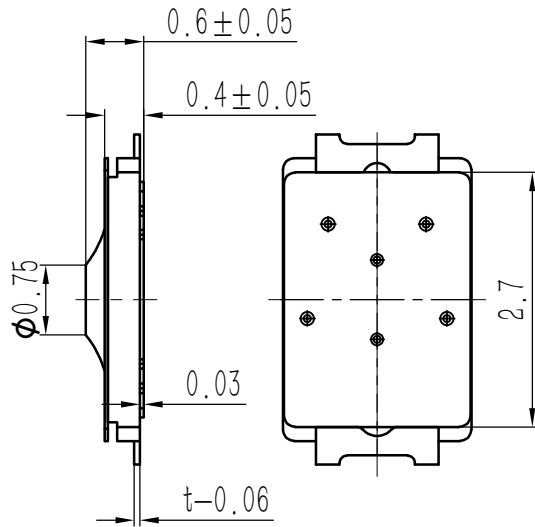
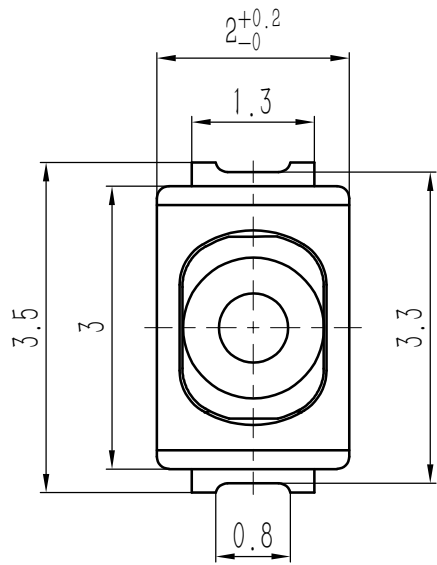
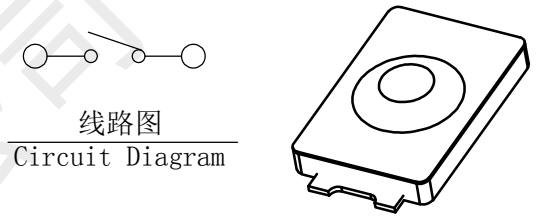


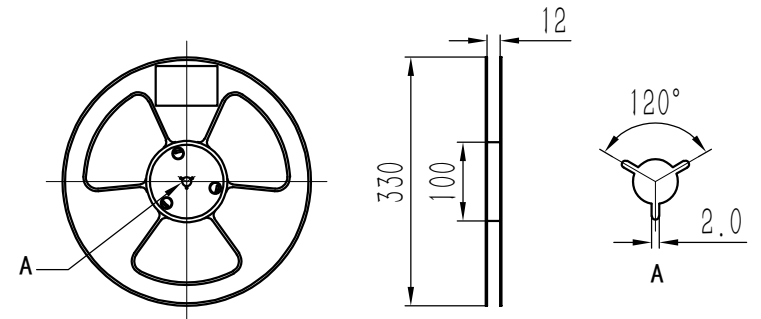
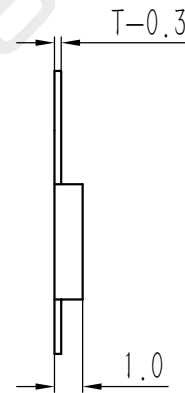
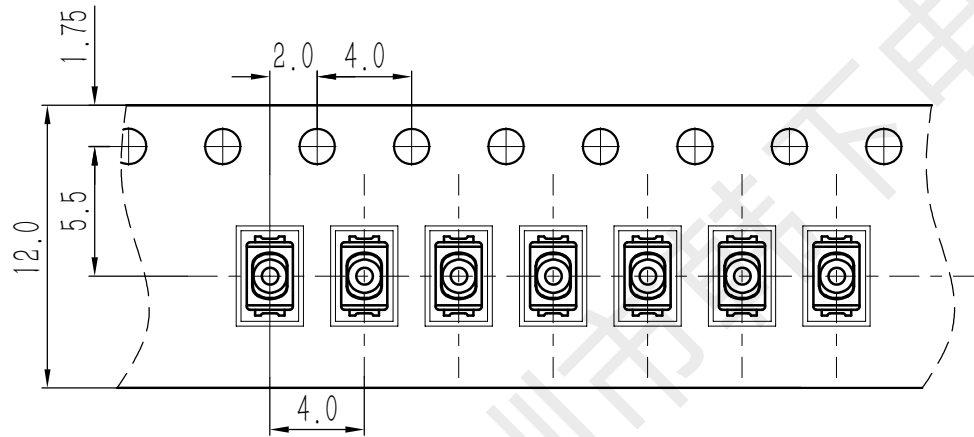
Version	ECM	Amendments	Modifier	Date Modified



P.C.B 布局
Recommended PCB Layout



- Remarks:
1. Rated current, Voltage: DC 12V 50mA
 2. Contact resistance: $\leq 100\text{m}\Omega$
 3. Insulation resistance: $\geq 100\text{M}\Omega$
 4. The intensity of operations: $160 \pm 50\text{gf}$
 5. Life requirements: 300,000次
 6. Withstand voltage: AC 250V 1分钟
 7. Silk Screen design for solder volume in $0.03\text{mm}^3 \sim 0.05\text{mm}^3$
 8. All materials comply with RoHS standards



- Remarks:
- 1, The number of tapes per volume is 10000 PCS;
 - 2, Braiding process, can not be caused by carrying half crushed;
 - 3, Pay attention to the direction of the tape, with a clockwise direction out of the carrier tape, with a hole in the top or right

NO.	PART NAME	MATERIAL	QTY	FINISHING	General Tolerance		DRAWN	黄彬	Product Name	Tact Switch
					X	mm				
5	Button	PA9T	1	Black	$X \leq 1$	± 0.05	AFFIRM	张伟	PART DESCRIPTION	HX TS2306A 160gf
4	Paster	Polyimide	1	White	$1 \leq X \leq 5$	± 0.10	AUDITING	罗小春	Model Number	
3	Shrapnel	SUS	2	Ag Plating	$5 \leq X \leq 10$	± 0.15	DATE	2022. 05. 18		
2	Housing	PA9T	1	Black	ANGLE	$\pm 3^\circ$				Rev A1
1	Terminal	Phosphor copper	2	Ag Plating	UNIT	mm				SHEET 1:1