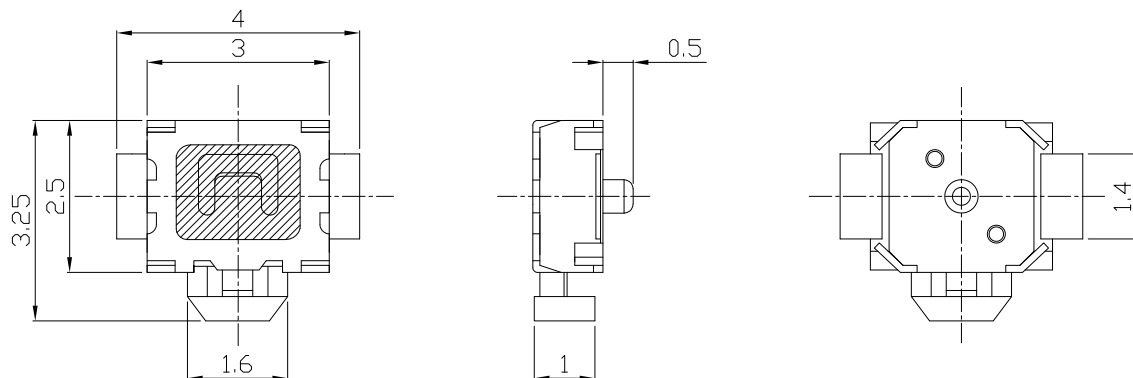


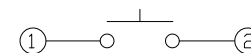


REV.	ECN.	NO.	APPD.

DIMENSIONS



CIRCUIT DIAGRAM

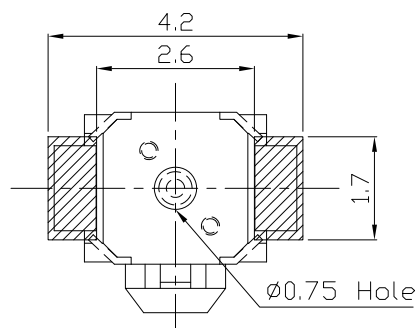
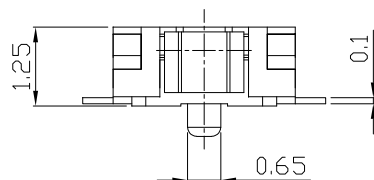


PRODUCT IMAGE



P.C.B MOUNTING PATTERN DIMENSION

The following soldering patterns are recommended for reflow soldering



ELECTRO-MECHANICAL CHARACTERISTICS

Refer to additional specifications

Rating	DC 12V 50mA	
Contact Resistance	100m Ω Max.	
Travel	0.15 $\pm$ 0.1mm	
Operating Force	160 $\pm$ 50gf	250 $\pm$ 50gf
Operating Life(cycles)	50,000	

					.X ±0.3	X. ±2*	mm	雅 安 科 技 有 限 公 司 ACCURATE INNOTECH INC.					
							MAT'L	TITLE: TACT SWITCH		PART NO.: AT-1186SAP2 SERIES			
							SEE NOTE						
							FINISH	DR: <i>Ricky</i> 2026/08/17		DWG NO.: ASI-1186SAP2			
							SEE NOTE						
					THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNOTECH INC.		Q'TY	CHKD: <i>Ricky</i> 2026/08/17		SCALE SHEET REV. CUSTOMER 1:1 1/1 A DRAWING			
1	2	3	4	5	6	7							