



RoHS
Compliant
2002/95/EC

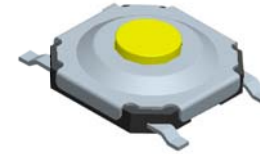
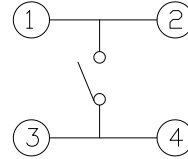
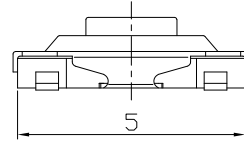
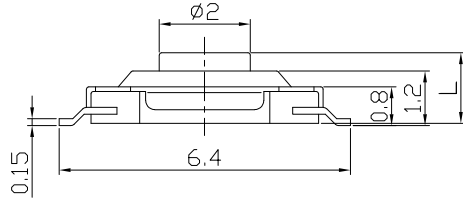
REV.	ECN.	NO.	APPD.

DIMENSIONS

CIRCUIT DIAGRAM

PRODUCT IMAGE

MODEL CODE

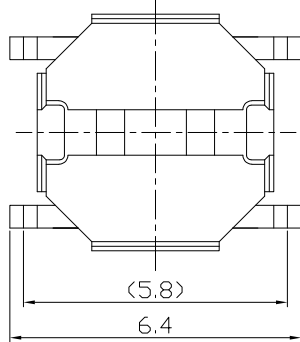
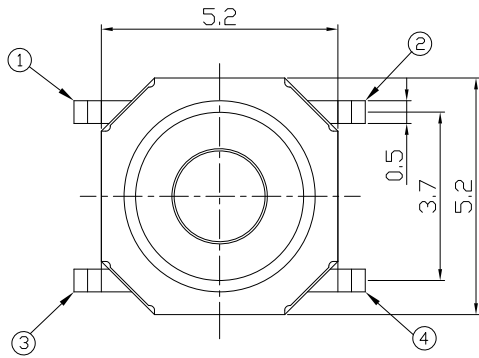


AT-1187- -R-GD

	H
-	1.5
A	4.3
B	1.7
C	1.6
D	2.3
E	3.0

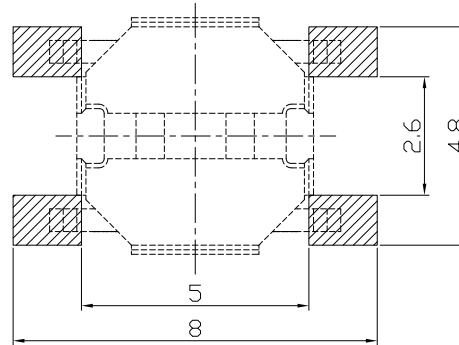
Cover Shape	
S	Square
R	Circular

Knob Color	
SR	Silver
GD	Gold
BK	BLACK
WT	WHITE



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	100mΩ Max.	
Travel	0.25 ± 0.1mm	
Operating Force	160±30gf	250±50gf
Operating Life(cycles)	100,000	

					.X ±0.2	X. ±2'	UNITS mm	雅安科技有 限 公 司 ACCURATE INNOTECH INC.					
							MAT'L	TITLE: TACT SWITCH		PART NO.: AT-1187-R圓蓋 SERIES			
							SEE NOTE						
							FINISH	DR: Ricky 2026/08/15	DWG NO.: ASI-1187-R				
							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: Ricky 2026/08/15	SCALE		SHEET	REV.	CUSTOMER DRAWING
									APPD:	1:1	1/1	A	
1	2	3	4	5	6	7							

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