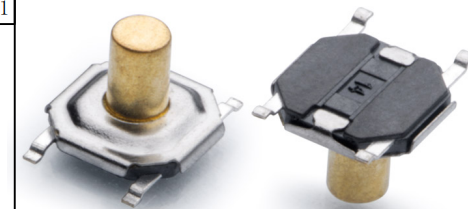


REV. LTR.	DESCRIPTION	APPROVAL	DATE
A2	Update drawing	W. Q. LI	2025.01.01



Outside drawing

Ordering information:

EAS-149-□ □-□

(1) (2) (3) (4)

(1) Series No.

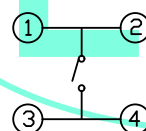
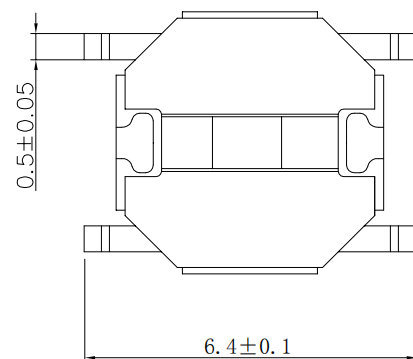
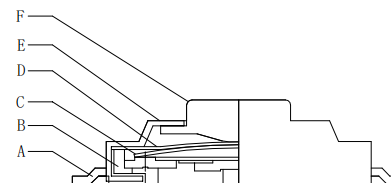
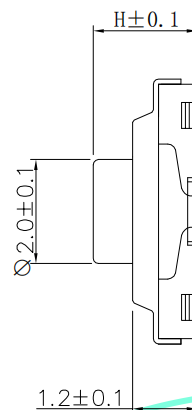
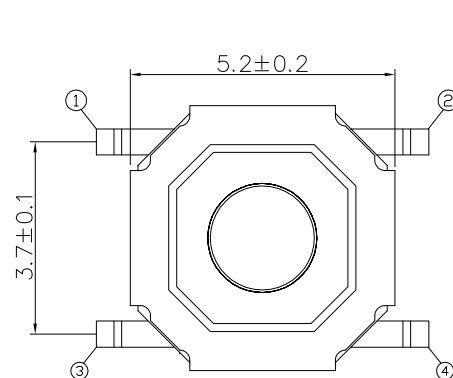
(2) Height Knob: Reference No. 1

(3) Operating Force: Reference No. 2

(4) Packing mode:

R=Reel Packing

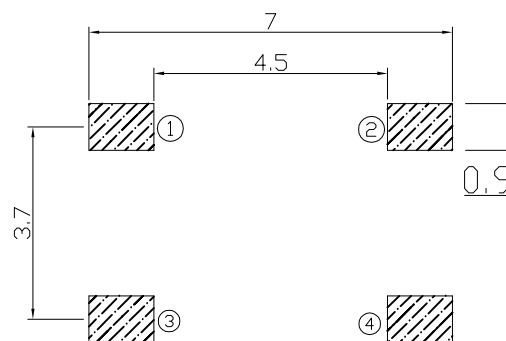
B=Bag Packong



Circuit diagram

NO. 1 (UNIT:mm)			
PART NO	H	PART NO	H
15	1.5	30	3.0
16	1.6	35	3.5
17	1.7	40	4.0
20	2.0	43	4.3
23	2.3	45	4.5
25	2.5	50	5.0

NO. 2 (UNIT:gf)	
PART NO	VIGOR
10	100±30
16	160±50
25	250±50
35	350±50



Recommended P.C.B Layout

General Tolerance±0.05

Specification:

1. Current Range: DC 12V 50mA.

2. Contact resistance: ≤50mΩ.

Insulation Resistance: ≥100MΩ.

3. Travel: 0.20±0.1mm

4. Operating Force: No. 2.

5. Operating Life: 100,000cycles min.

6. Operation Temperature Range: -20℃~70℃.

7. Preservative Temperature Range: -20℃~85℃.

F	Knob/按钮	1	Brass	Yellow
E	Cover/盖板	1	Stainless Steel	Yellow
D	Dust Cover/防尘膜	1	PI	Yellow
C	Contact/弹片	1	Stainless Steel	Silver-coated
B	Base/基座	1	LCP	Black
A	Terminal/引脚	4	Phosphor Bronze	With silver plating
ITEM	DESC.	Q' TY	MATERIALS	TREATMNT

<http://www.euvchn.com>

EUV® EUV ELECTRONICS CO., LTD
兆進電子有限公司

30~Above ±0.30	ANGLE: ∠±1°	兆進電子有限公司			
10~30 ±0.20	SCALE:1:1	TITLE	SMD Tact Seitchs		
5~10 ±0.15	SHEET:1 OF 1	PART NO.	EAS-149-***		
0~5 ±0.10	PROJECT 	APPROVAL	CHECK	DRAWN	DATE
TOLERANCES ARE (UNIT:mm)	SIZE:A4	W. Q. LI	X. H. LIN	K. J. ZENG	2025.01.01