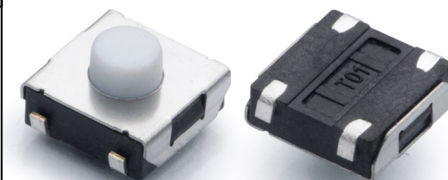




REV. LTR.	DESCRIPTION	APPROVAL	DATE
A2	Update drawing	W. Q. LI	2025. 01. 01



Outside drawing

Ordering information:

EAS-154U-□ □-□-□

(1) (2) (3) (4) (5)

(1) Series No.

(2) Height Knob: Reference No. 1

(3) Optional Force: Reference No. 2

(4) Knob Color:

R=Red, B=Black, W=White

(5) Packing mode:

R=Reel Packing

B=Bag Packong

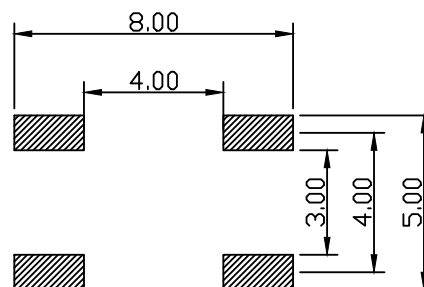
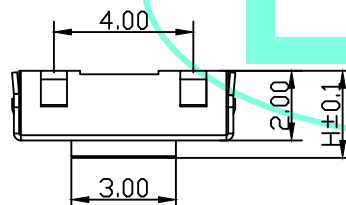
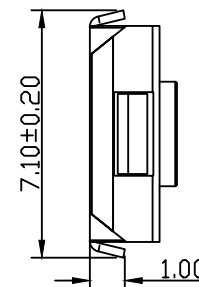
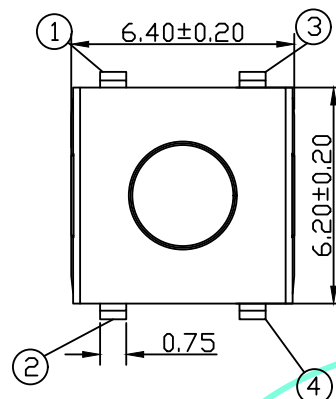
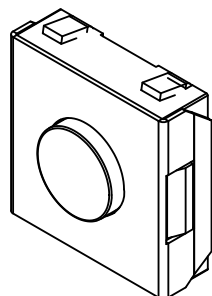
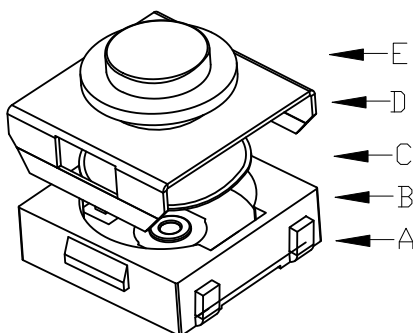


EUV

Circuit diagram

NO. 1 (UNIT: mm)		
PART NO		H
25		2.5
27		2.7
31		3.1
34		3.4
43		4.3
50		5.0

NO. 2 (UNIT: g)		
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: 0.25±0.1mm

4. Operating Force: No. 1.

5. Operating Life: 100,000 cycles min.

6. Operation temperature range: -20℃ ~ 70℃.

7. Preservative temperature range: -20℃ ~ 85℃.

E	Knob/按钮	1	PPA	White		
D	Cover/盖板	1	SUS304	Plating Nickel		
C	Contact/弹片	1	F. Ag/SUS301	Silver-coated		
B	Base/基座	1	PPA	Black		
A	Terminal/引脚	4	Brass	Plating Silver		
ITEM	NAME	Q' TY	MATERIAC	FINISH		
http://www.euvchn.com			EUV ELECTRONICS CO., LTD 兆進電子有限公司			
30~Above	±0.30	ANGLE: ∠±1°				
10~30	±0.20	SCALE:1:1			TITLE	SMD Tact Seitchs
5~10	±0.15	SHEET:1 OF 1			PART NO.	EAS-154U-***-R
0~5	±0.10	PROJECT 			APPROVAL	CHECK
TOLERANCES ARE (UNIT:mm)		SIZE:A4	W. Q. LI	X. H. LIN	K. J. ZENG	2025.01.01