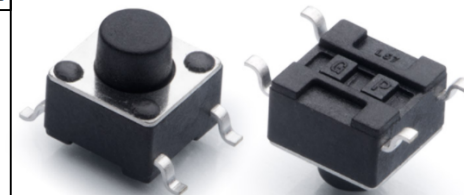


RoHS
compliant



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



Outside drawing

Ordering information:

EAS-150-□ □ □-□ □ □-□ □

(1) (2) (3) (4) (5) (6) (7) (8)

(1) Series No.

(2) Height Knob: Reference No. 1

(3) Operating Force: Reference No. 2

(4) Leadd Pitch: Reference No. 3

(5) Cover:

A=SPCC-SD, B=Brass

(6) Contact:

E=Stainless Steel (Ag)

D=Phosphor bronze (Ag)

(7) Knob Color:

B=Black, R=Red, W=White

(8) Packing mode:

R=Reel Packing

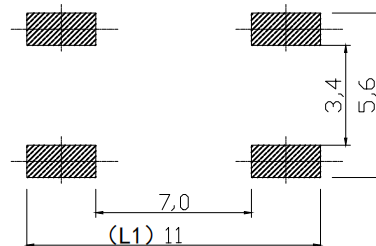
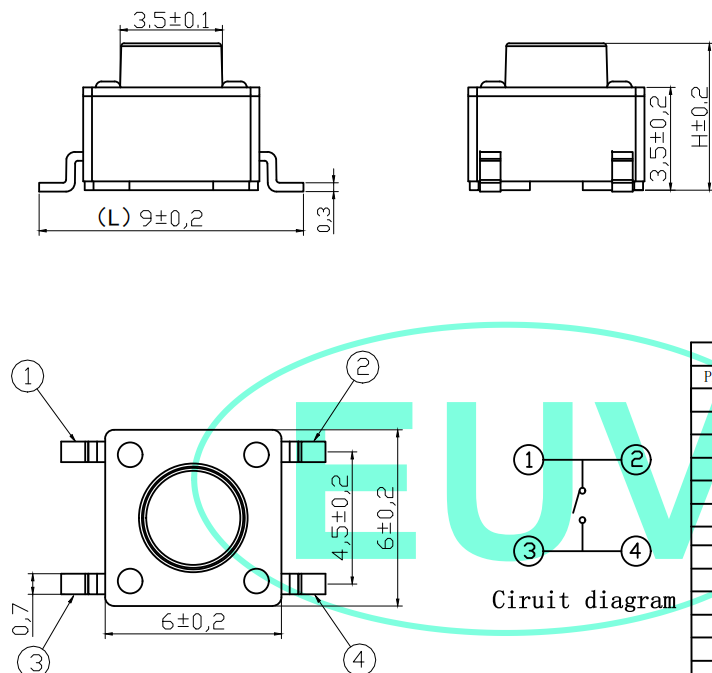
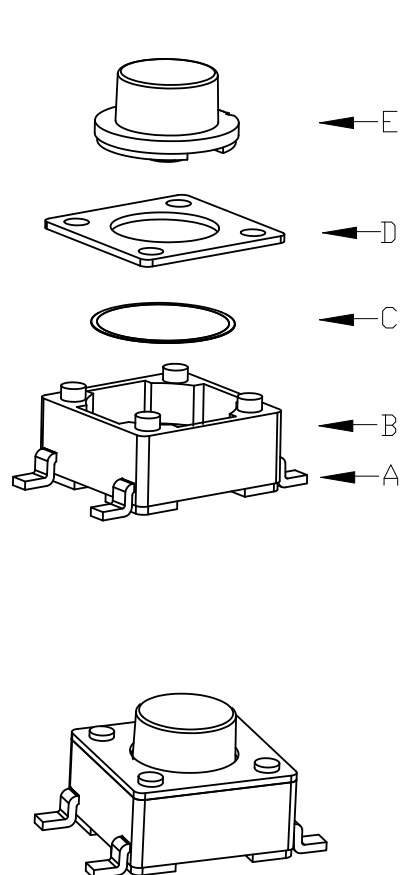
B=Bag Packing

NO. 1 (UNIT:mm)		NO. 2 (UNIT:mm)	
PART NO	H	PART NO	H
43	4.3	120	12.0
45	4.5	125	12.5
50	5.0	130	13.0
55	5.5	135	13.5
60	6.0	140	14.0
65	6.5	145	14.5
70	7.0	150	15.0
75	7.5	155	15.5
80	8.0	160	16.0
85	8.5	165	16.5
90	9.0	170	17.0
95	9.5	175	17.5
100	10.0	180	18.0
105	10.5	185	18.5
110	11.0	190	19.0
115	11.5	195	19.5

NO. 2 (UNIT:gf)	
PART NO	VIGOR
10	100±30
13	130±50
16	160±50
25	250±50
35	350±50

NO. 3 (UNIT:mm)		
PART NO	L	L1
A	8.0	10
B	8.6	11
C	9.0	11
D	9.5	12
F	10.0	12

Circuit diagram



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. 2.

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	Black
D	Cover/盖板	1	Brass	With nickel plating
C	Contact/弹片	1	Stainless Steel	Silver-coated
B	Base/基座	1	PPA	Black
A	Terminal/引脚	4	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°	TITLE	SMD Tact Seitchs
10~30 ±0.20	SCALE: 1:1	PART NO.	EAS-150-**C-**-**
5~10 ±0.15	SHEET: 1 OF 1	APPROVAL	CHECK
0~5 ±0.10	PROJECT	W. Q. LI	X. H. LIN
TOLERANCES ARE (UNIT:mm)	SIZE: A4	K. J. ZENG	DATE
			2025. 01. 01