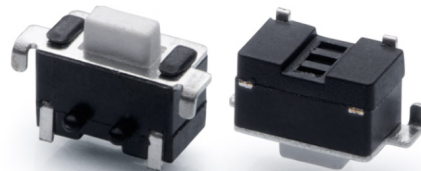




REV. LTR.	DESCRIPTION	APPROVAL	DATE
A2	Update drawing	W. Q. LI	2025.01.01

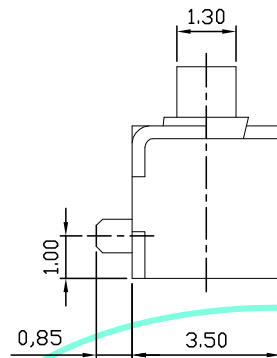
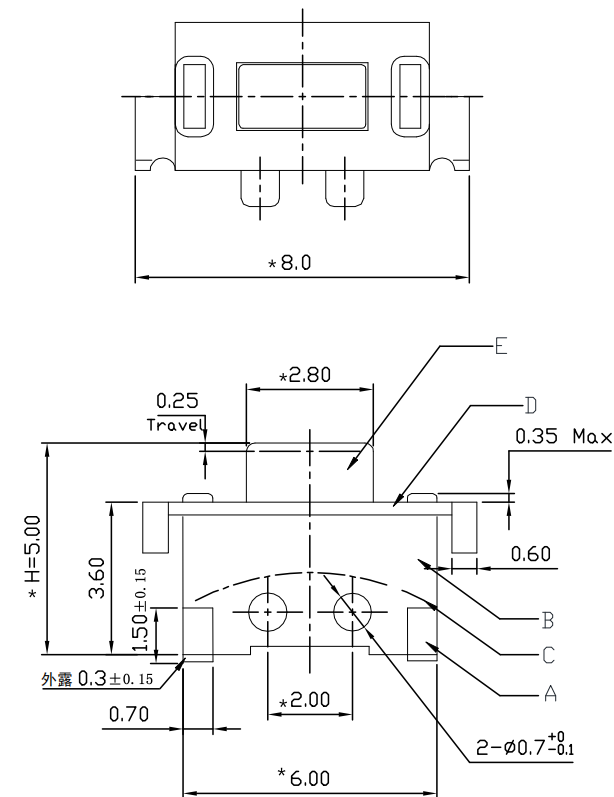


Outside drawing

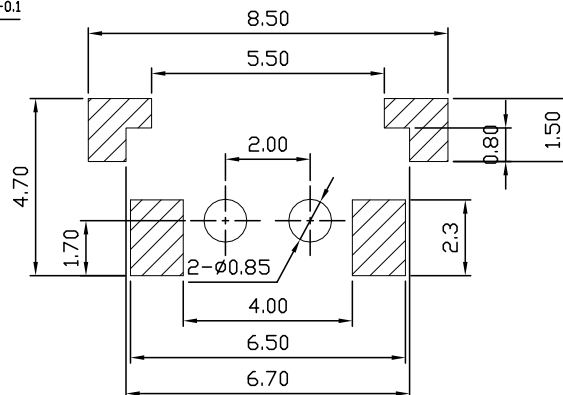
Ordering information:
EAS-145-□ □-□-□
(1) (2) (3) (4) (5)
(1)Series No.
(2)Height Knob:Reference No. 1
(3)Operating Force:Reference No. 2
(4)Knob Color:
W=White, B=Black, R=Red
(5)Packing mode:
R=Reel Packing
B=Bag Packong

NO. 1 (UNIT:mm)	
PART NO	H
43	4.3
50	5.0

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



Circuit diagram



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. 2.
5.Operating Life:50,000cycles 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	Brass	With nickel plating		
C	Contact/弹片	1	Stainless Steel	Silver-coated		
B	Base/基座	1	PPA	Black		
A	Terminal/引脚	2	Brass	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°				
10~30	±0.20	SCALE:1:1			TITLE	SMD Tact Seitchs
5~10	±0.15	SHEET:1 OF 1			PART NO.	EAS-145-**-**
0~5	±0.10	PROJECT 			APPROVAL	CHECK
TOLERANCESARE (UNIT:mm)		SIZE:A4	W. Q. LI	X. H. LIN	K. J. ZENG	2025.01.01