

Outside drawing

Ordering information:

EAS-114C-□ □ □ □ □ □ □ □

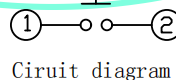
(1) (2) (3) (4) (5) (6) (7) (8)

- (1) Series No.
(2) Height Knob:Reference No. 1
(3) Optional Force:Reference No. 2
(4) Leadd pitch:Reference No. 3
(5) Cover:
A=SPCC-SD, B=Brass
(6) Contact:
E=SUS301 (Ag)
D=Phosphor bronze (Ag)
(7) Knob Color:
B=Black, R=Red, W=White
(8) Packing mode:
R=Reel Packing
B=Bag Packong

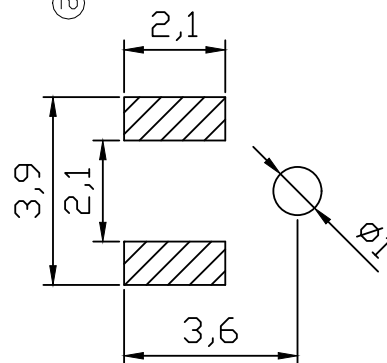
NO. 1 (UNIT:mm)			
PART NO	H	PART NO	H
38	3.8	65	6.5
43	4.3	70	7.0
45	4.5	75	7.5
50	5.0	80	8.0
55	5.5	85	8.5
60	6.0	90	9.0

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

NO. 3 (UNIT:mm)		
PART NO	L	L1
A	6.5	8.0
B	7.0	8.0



Circuit diagram



Recommended P.C.B Layout
General Tolerance±0.05

Specification:

1. Rating: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℃.

E	Knob/按钮	1	PPA	Black		
D	Cover/盖板	1	Brass	Plating Nickel		
C	Contact/弹片	1	F. Ag/SUS301	Silver-coated		
B	Base/基座	1	PPA	Black		
A	Terminal/引脚	2	Brass	Plating Silver		
ITEM	NAME	Q' TY	MATERIAC	FINISH		
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-114C-***-BE-B-R		
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