

PUSH SWITCH

SPEA SERIES



◆ FEATURE

- 1.2 mm travel
- 8.5 mm in lever height from P.C.B
- support 2 poles and 4 poles

◆ APPLICATIONS

- Audio system,TV,Mixer
- consumer electronics products,industrial electronic equipments.

◆ COMMON SPECIFICATIONS.

Items	Stand specification
Ratings	0.1A 30V DC
Operating life without load	10,000 cycles
Initial contact resistance	30mΩ max.

◆ PRODUCTS LINE

Frame	Poles	Position	Changeover timing	Terminal	Operating force	Operating	Travel (mm)	Total travel (mm)	Products No.	Drawing No.
Without mounting hole	2	2	Non-shorting	Printed	250±100gf	Self-lock	1.2	1.7	SPEA12MC01	1
	4				300±100gf	Non-lock			SPEA12MC03	2

◆ PUSH SWITCH PRODUCTS NUMBERING SYSTEM

S	P	E	A	1	2	M	C	0	1
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MODEL

SERIES

SINGLE

LEVER LENGTH

Serial NO.

KEY PITCH

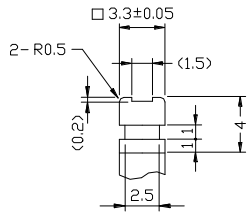
2

15mm

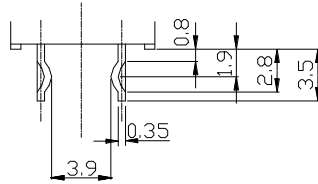
Item	Frame style
A	2-M3x0.5 WITH LEG
B	2-M3x0.5 NO LEG
C	NON-MOUNTING HOLE

COMMON SPECIFICATION

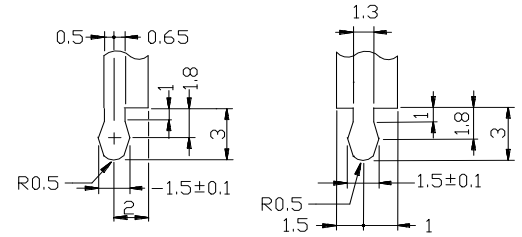
Lever tip style



Dimension of Snap-in terminal For thickness of P.C.B t=1.6



Frame diagram



DIMENSION

Unit : mm

No	Dimensions	Circuit diagram Viewed from the direction A	
		P.C. board mounting hole dimensions (viewed from the direction A)	
1			
2			