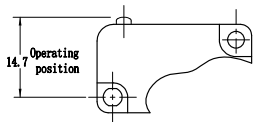


MINIATURE BASIC SWITCHES

VM VA VB Series

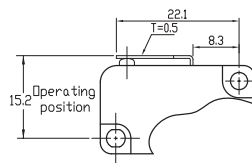
Actuators:

-1(Pin Plunger)



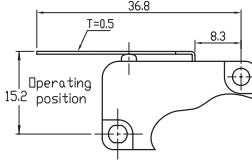
Suffix	A	B	C	D	E	F	G	H
OF (Max)	15/	25/	50/	75/	150/	225/	300/	400g
PT (Max)	1.19 mm							
OT (Min)	1.27 mm							
MD (Max)	0.25 mm							
OP	14.7 + 0.4 mm							

-1(Short Lever)



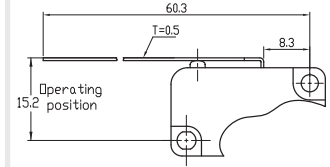
Suffix	C	D	E	F	G	H
OF (Max)	50/	75/	160/	225/	300/	400g
PT (Max)	1.52 mm					
OT (Min)	1.27 mm					
MD (Max)	0.36 mm					
OP	15.2 + 0.5 mm					

-2(Lever)



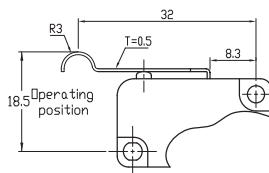
Suffix	C	D	E	F	G	H
OF (Max)	30/	41/	80/	130/	160/	215g
PT (Max)	3.04 mm					
OT (Min)	2.2 mm					
MD (Max)	0.8 mm					
OP	15.2 + 1.2 mm					

-3(Long Lever)



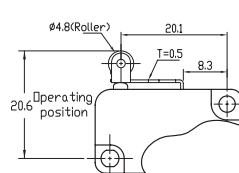
Suffix	C	D	E	F	G	H
OF (Max)	16/	20/	45/	69/	90/	120g
PT (Max)	6.0 mm					
OT (Min)	3 mm					
MD (Max)	2 mm					
OP	15.3 + 2.6 mm					

-4(Sim. Roller Lever)



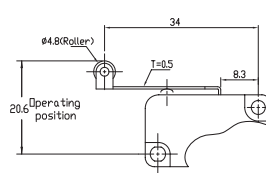
Suffix	C	D	E	F	G	H
OF (Max)	35/	50/	90/	140/	180/	225g
PT (Max)	2.8 mm					
OT (Min)	1.55 mm					
MD (Max)	0.8 mm					
OP	18.5 + 1.2 mm					

-5/-5P(Short Metal/Plas. Roller Lever)



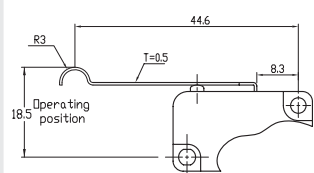
Suffix	C	D	E	F	G	H
OF (Max)	50/	90/	160/	283/	300/	400g
PT (Max)	1.42 mm					
OT (Min)	0.86 mm					
MD (Max)	0.38 mm					
OP	20.5 + 0.6 mm					

-6/-6P(Metal/ Plas. Roller Lever)



Suffix	C	D	E	F	G	H
OF (Max)	35/	43/	90/	140/	175/	225g
PT (Max)	3.07 mm					
OT (Min)	1.52 mm					
MD (Max)	0.76 mm					
OP	20.5 + 1.6 mm					

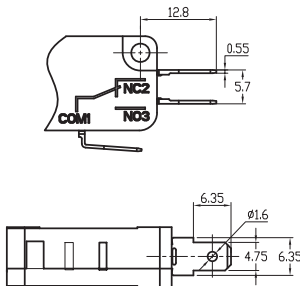
-7(Long Sim. Roller Lever)



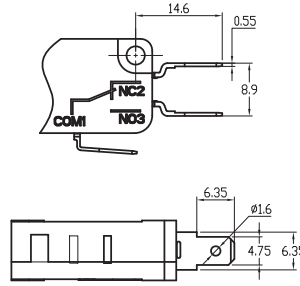
Suffix	C	D	E	F	G	H
OF (Max)	25/	38/	73/	120/	150/	200g
PT (Max)	6.0 mm					
OT (Min)	3 mm					
MD (Max)	2 mm					
OP	20.5 + 2.0 mm					

Terminals:

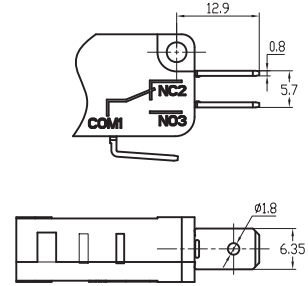
-A



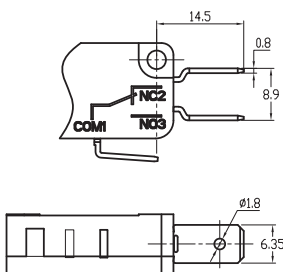
-B



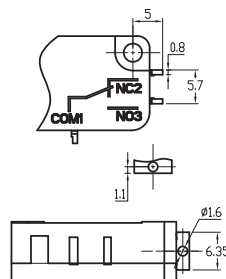
-C



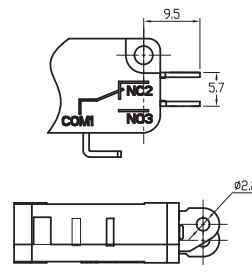
-D



-E



-H



-S

