

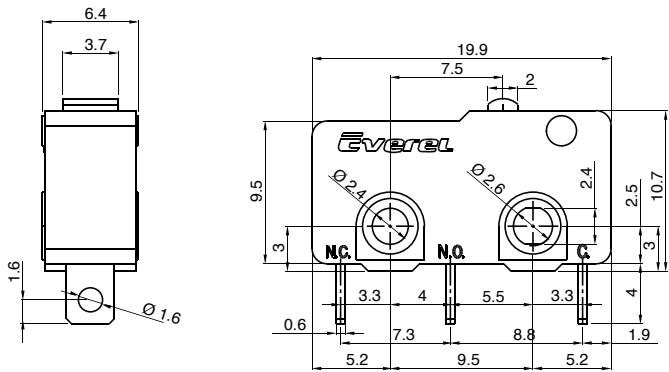


MSS



OPERATING SPEED	0,1 - 1 m/s (related to actuator form)
OPERATING FREQUENCY	Mechanical 60 cycles/min; Electrical 15 cycle/min
INSULATION RESISTANCE	≥100MΩ (500 VDC)
CONTACT RESISTANCE	< 100mΩ (initial value)
TEST VOLTAGE (each terminal same polarity)	AC1000V, 50/60HZ, 1MIN
TEST VOLTAGE (each terminal and non current carrying metal parts)	AC1500V, 50/60HZ, 1MIN
TEMPERATURE GRADE	-25 °C ≤ T ≤ 125 °C
VIBRATION RESISTANCE	10-55Hz, 1.5mm, double amplitude
LIFE EXPECTANCY	Mechanical ≥ 10 Mio cycles Electrical ≥ 50 k cycles

DRAWING



M	S	S	?	?	?	?	?	?	?	?
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ELECTRICAL RATING	OPERATING FORCE	TERMINAL STYLE	LEVER TYPE	CIRCUIT CODE
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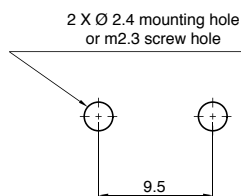
<b>05</b> 5 A - 125/250 VAC - 5E4 25T125 μ disconnection EN 61058  5 A - 125/250 VAC 1/8 HP - 125/250 VAC UL 1054	<b>12</b> 12 (6) A - 125/250 VAC 40T125 μ disconnection EN 61058  12 A - 125/250 VAC UL 1054
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<b>150</b> Electrical rating 05 150 gf  <b>350</b> Electrical rating 12 350 gf
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<b>S</b> Solder connect
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<b>00</b> No lever  All levers available in Accessories section
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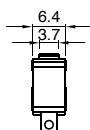
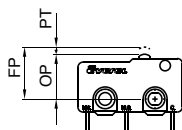
<b>A</b> SPDT 	<b>B</b> SPST NC 	<b>C</b> SPST NO 
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ELECTRICAL RATING		OPERATING FORCE			TERMINAL STYLE	LEVER TYPE	CIRCUIT CODE			
M	S	S						0	0	0

## ACCESSORIES: LEVERS AVAILABLE

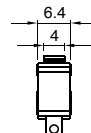
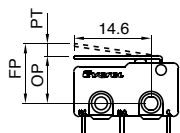
00



### PARAMETERS

OF Max		RF Min		PT Max	OT Min	DT Max	FP Max	OP
(N)	(gf)	(N)	(gf)	(mm)	(mm)	(mm)	(mm)	(mm)
1.47	150	0.34	35	1.0	0.4	0.2	9.1	8.5

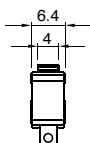
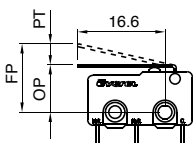
01



### PARAMETERS

OF Max		RF Min		PT Max	OT Min	DT Max	FP Max	OP
(N)	(gf)	(N)	(gf)	(mm)	(mm)	(mm)	(mm)	(mm)
0.49	50	0.078	8	8	3.6	1.0	11.7	8.9

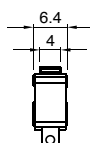
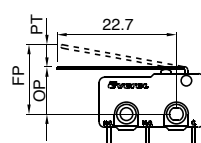
02



### PARAMETERS

OF Max		RF Min		PT Max	OT Min	DT Max	FP Max	OP
(N)	(gf)	(N)	(gf)	(mm)	(mm)	(mm)	(mm)	(mm)
0.44	45	0.059	6	4.0	0.6	1.0	12.0	8.9

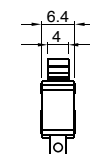
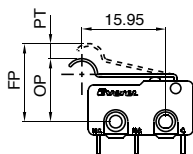
03



### PARAMETERS

OF Max		RF Min		PT Max	OT Min	DT Max	FP Max	OP
(N)	(gf)	(N)	(gf)	(mm)	(mm)	(mm)	(mm)	(mm)
0.34	35	0.059	6	6.1	0.8	1.8	13.5	8.9

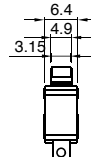
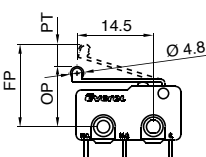
05



### PARAMETERS

OF Max		RF Min		PT Max	OT Min	DT Max	FP Max	OP
(N)	(gf)	(N)	(gf)	(mm)	(mm)	(mm)	(mm)	(mm)
0.44	45	0.059	6	5.0	0.6	1.0	18.5	12.2

06



### PARAMETERS

OF Max		RF Min		PT Max	OT Min	DT Max	FP Max	OP
(N)	(gf)	(N)	(gf)	(mm)	(mm)	(mm)	(mm)	(mm)
0.49	50	0.078	8	3.8	0.8	1.0	17.6	14.6

OF = Operating Force  
RF = Related Force  
PT = Pre Travel  
OT = Over Travel

DT = Different Travel  
FP = Free Position  
OP = Operating Position