

MSO 系列检测开关



产品特性

- 轻触手感
- 小尺寸
- 垂直或水平端子
- Rohs符合

典型应用

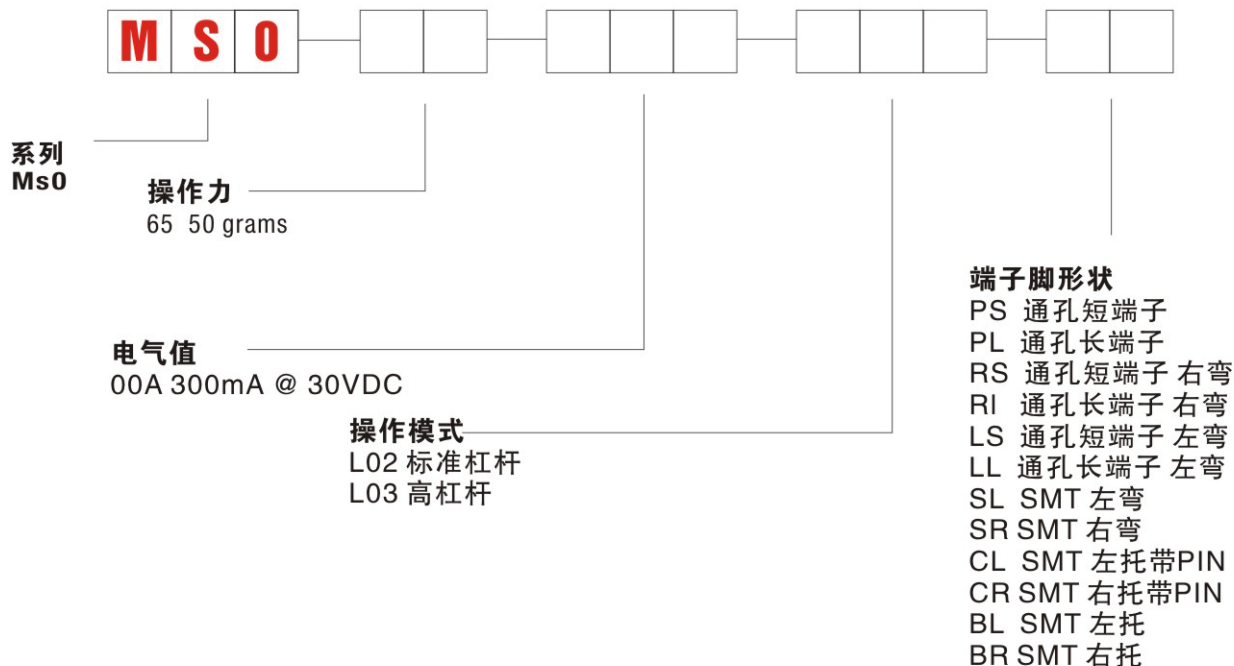
- 机械结构的检测
- 医疗设备
- 消费电器
- 计算机应用

产品规格

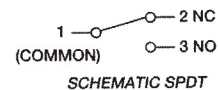
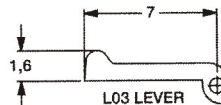
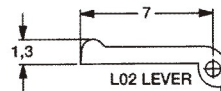
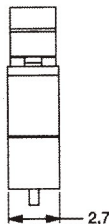
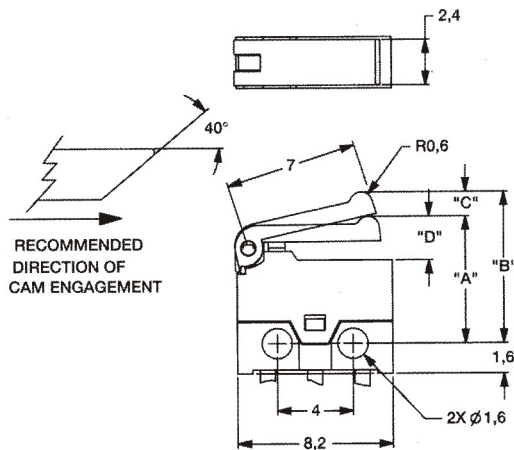
- 电流：300 mA @ 30 VDC.
- 机械/电气寿命：30,000 cycles.
- 接触电阻：100m Ω max. initial.
- 工作温度：-25°C ~ +70°C
- 可焊性：常规
- 包装：盒子或卷带包装
- 操作力：50g Max.
- 释放力：3g Min.

材质

- 本体：PA9T
- 上盖按钮：PA9T
- 弹片：铍铜
- 触点：银
- 端子：铜



系列



OPERATING CHARACTERISTICS			
		LEVER L02	LEVER L03
OPERATING POSITION	DIM 'A'	6.7±0.5	7.0 +/-0.5
FREE POSITION	DIM 'B'	8 MAX	8.5 MAX
PRETRAVEL	DIM 'C'	1.8 MAX	1.8 MAX
OVER TRAVEL	DIM 'D'	0.3 MIN	0.3 MIN
CONTACT RATING		0.3A @ 30 VDC	0.3A @ 30VDC
OPERATING FORCE		50 GRAMS F. MAX	50 GRAMS F. MAX

操作力

OPTION CODE	OPERATING FORCE
65	50 grams max.

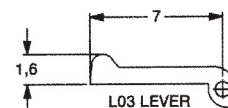
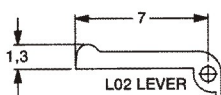
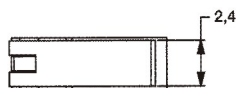
电气值

OPTION CODE	ELECTRICAL RATING
00A	300mA @ 30 V DC

操作模式

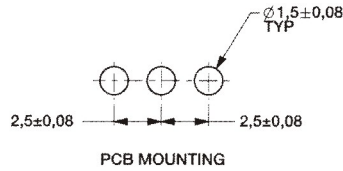
L02 STANDARD LEVER

L03 HIGHER OP LEVER

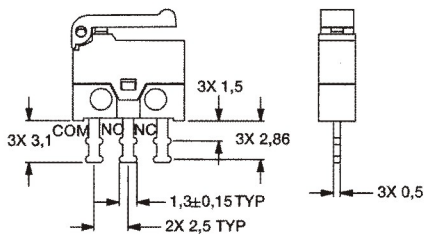


端子形状

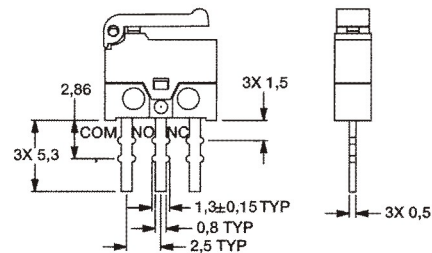
PCB Mounting Pattern



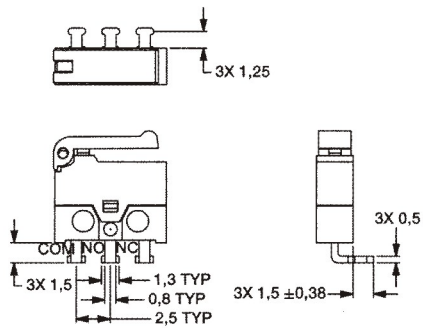
PS PC THRU-HOLE, SHORT STRAIGHT



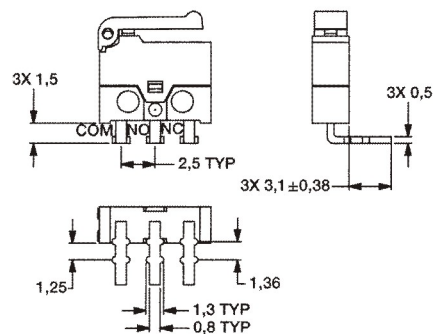
PL PC THRU-HOLE, LONG STRAIGHT



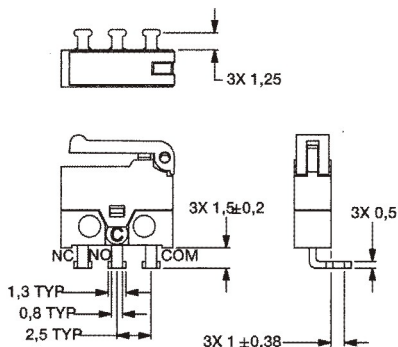
RS PC THRU-HOLE, SHORT RIGHT BEND



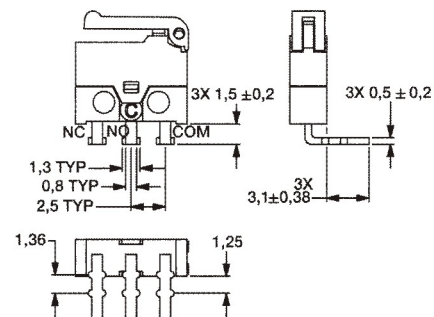
RL PC THRU-HOLE, LONG SHORT BEND



LS PC THRU-HOLE, SHORT LEFT BEND



LL PC THRU-HOLE, LONG LEFT BEND

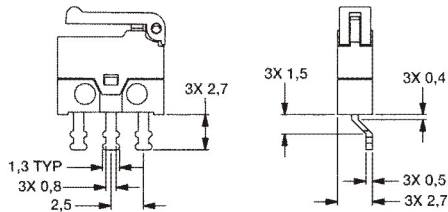


Third Angle
Projection

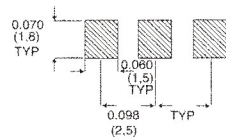
Dimensions are shown: inches(mm)
Specifications and dimensions subject to change

端子形状

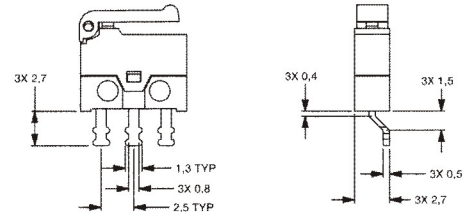
SL SMT, LEFT MOUNT



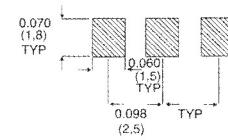
SMT Mounting Pattern



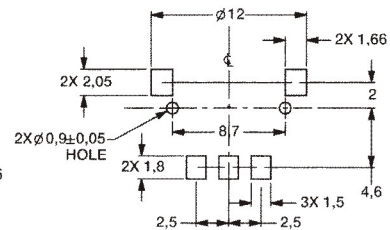
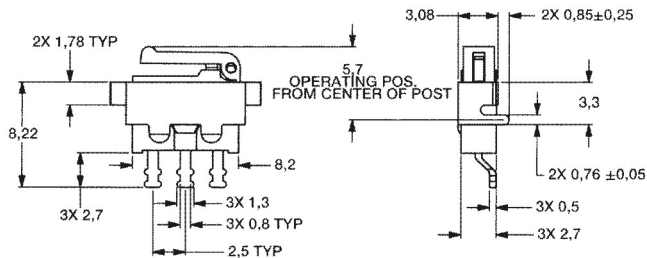
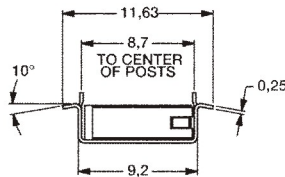
SR SMT, RIGHT MOUNT



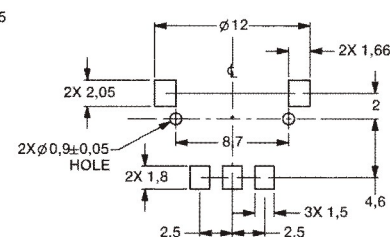
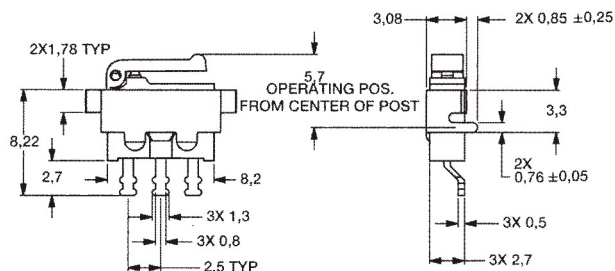
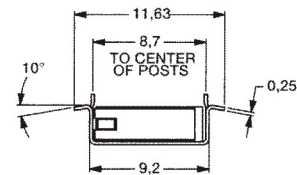
SMT Mounting Pattern



CL SMT, LEFT BRACKET WITH PINS



CR SMT, RIGHT BRACKET WITH PINS



Dimensions are shown: inches(mm)
Specifications and dimensions subject to change

