

LXW19 series micro-switch

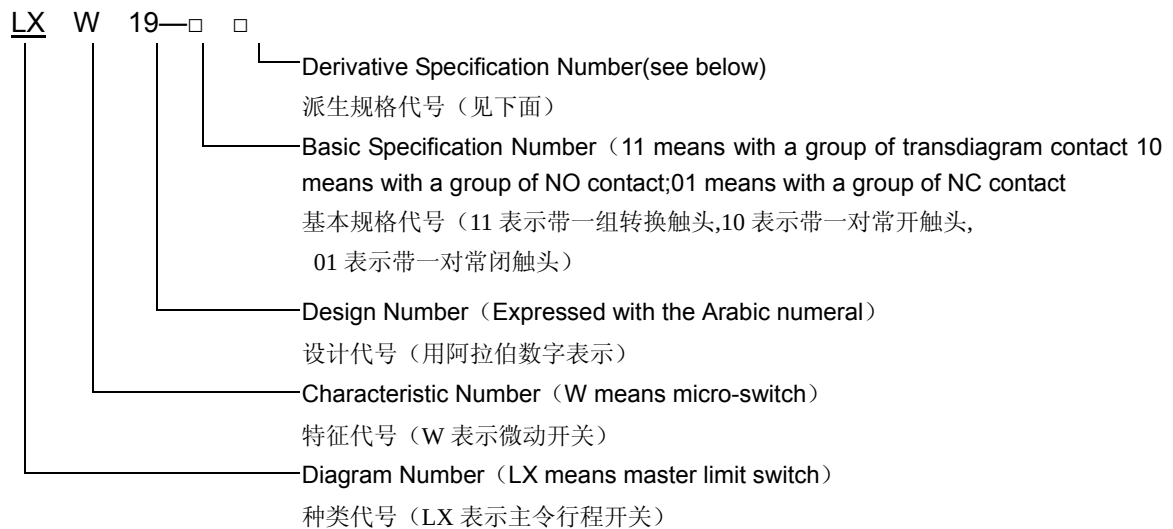
LXW19 系列微动开关

LXW19 series switch is apply to AC125V,3A,250V,5A control circuit,used as master electrical appliance or fitting in other electrical appliance.

LXW19 系列微动开关适用交流 125V 3A、250V 5A 的控制电路中，作为指令电器或者在其他电器中作为配件

① The style sketch

产 品 分 类



A means straight lever, B means “R” lever, C means 90° upswept lever, D means roller lever, E means 15° upswept lever, F means long lever with wide head, G means straight long lever, H means right angel straight short lever, I means right angel with straight long lever, J means “R” long lever, K means right with angel “R” lever, no sign no lever.

A 表示带直型杠杆, B 表示带 R 型短杠杆, C 表示带 90° 上弯杠杆, D 表示带滚轮型杠杆, E 表示带 15° 上弯杠杆, F 表示带杠杆头部加宽型直型杠杆, G 表示带直型长杠杆, H 表示带直角型直型短杠杆, I 表示带直角型直型长杠杆, J 表示带 R 型长杠杆, K 表示带直角外 R 型直型杠杆, 无杠杆时不标注

[②specifcation](#)

技 术 参 数

rated insulation voltage 额定绝缘电压	AC 250V
rated working voltage 额定工作电压	AC 250V
rated working current 额定工作电流	AC 250V 3A/125V 5A
power-frequency withstand voltage 工频耐压	2000VAC
contact resistance 接触电阻	≤30 mΩ
Mechanical life(cycles) 机械寿命（次）	>10000,000
Electrical life(cycles) 电气寿命（次）	>10,000

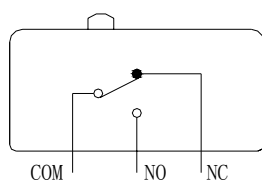
[③Authorization](#)

产 品 认 证

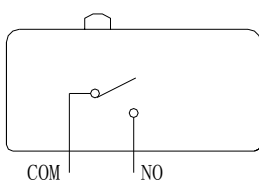
CCC	UL
lth:5A	AC 250V/3A/125V/5A
AC-12 5A 250V	

[④Wiring diagram](#)

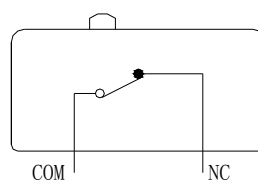
接 线 形 式



LXW19-11型式



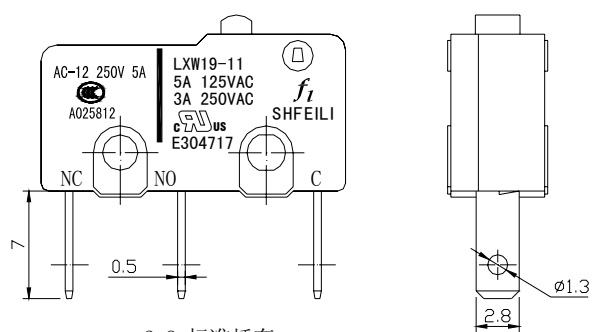
LXW19-10型式



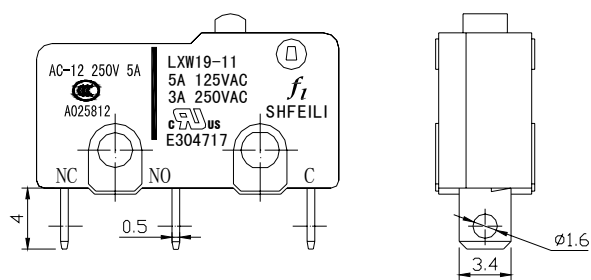
LXW19-01型式

⑤Terminal diagram

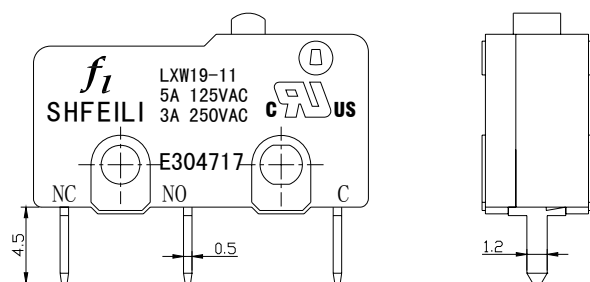
接线端子形式



2.8 标准插套
2.8 standard Interpolation sets



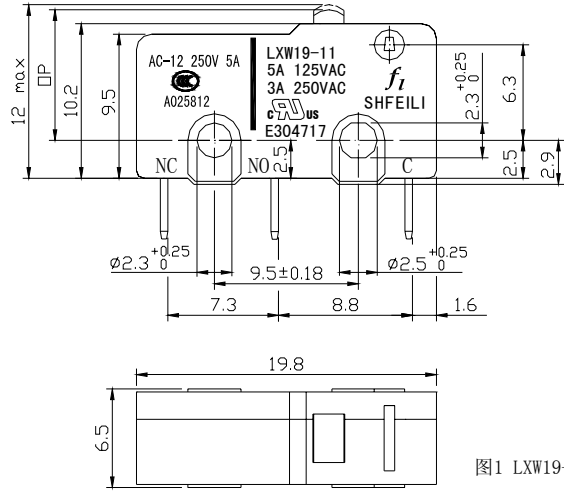
3.4 焊接端子 (welding terminal)



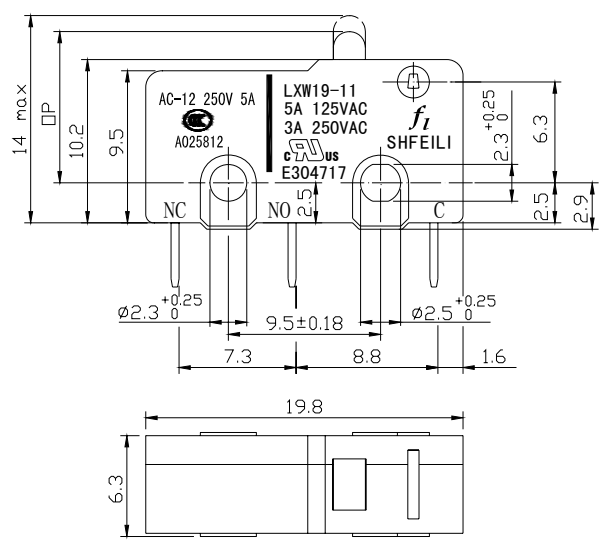
PCB 接线端子
PCB terminal

⑥DIMENSIONS AND FIXING SIZE

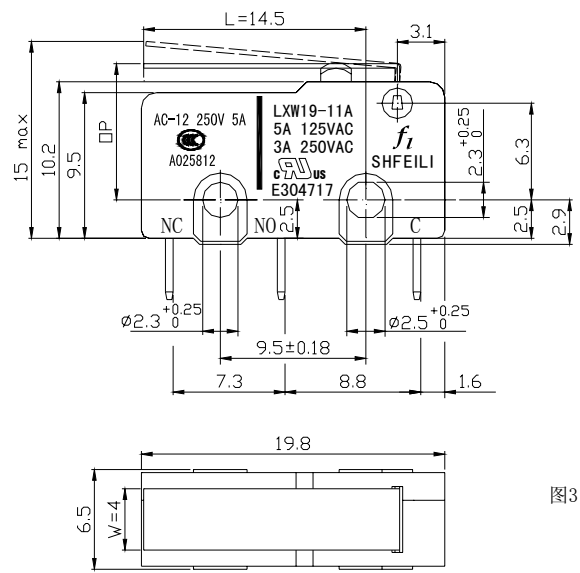
外形及安装尺寸及技术参数



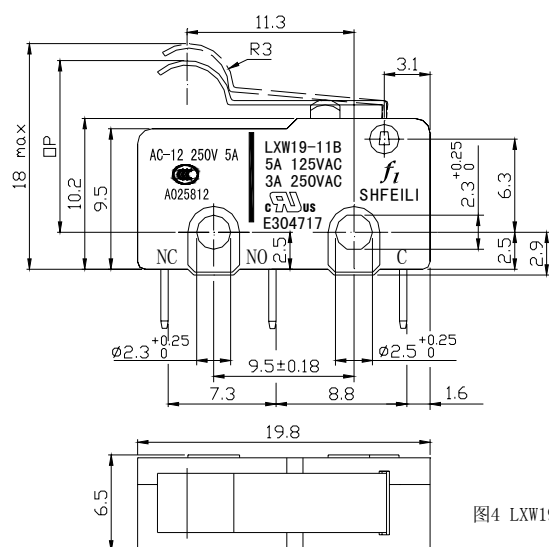
11
图1 LXW19-10
01



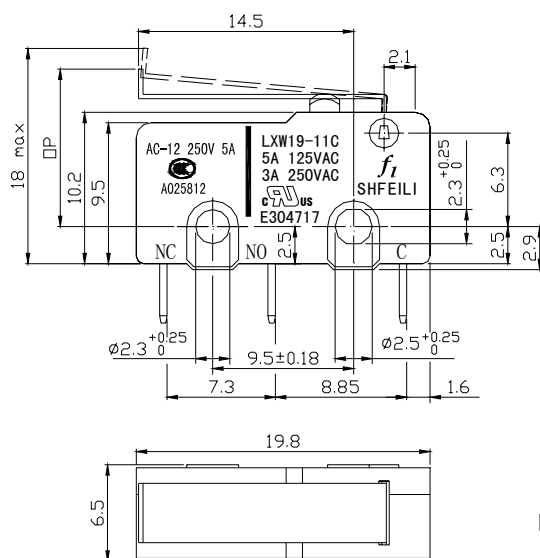
11
图2 LXW19-10 (注：高按钮)
01



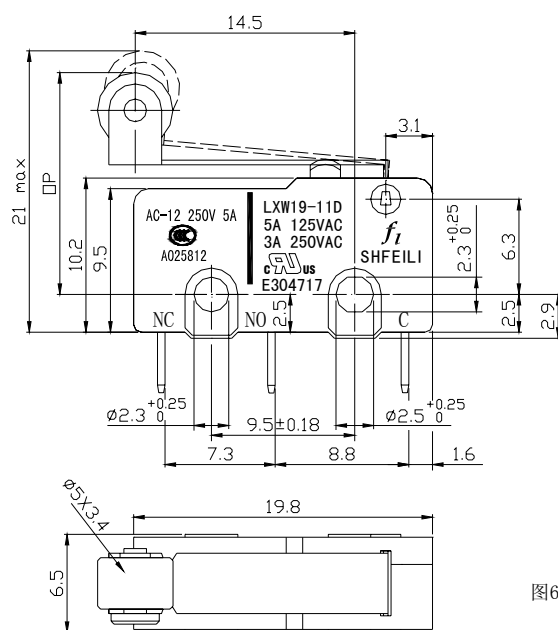
11
图3 LXW19-10 A 注：L指杠杆长度，W指杠杆宽度，L、W
01 及杠杆形状可按客户要求定制L means
the legh of lever,W means the width of
lever,L、W&the shape of lever can be
custom-made



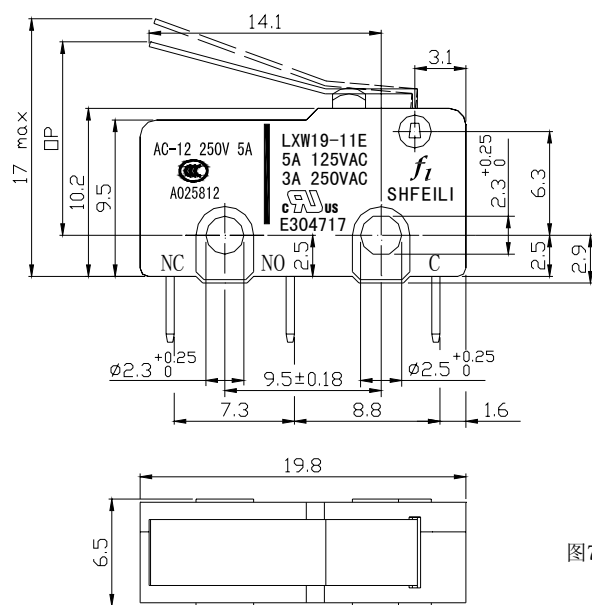
OF $\leq$	0.5 N
RF $\geq$	0.06 N
OT $\geq$	1.2 mm
MD $\leq$	0.8 mm
FP $\leq$	15.5 mm
OP	10.7 ± 0.8 mm



OF $\leq$	0.5 N
RF $\geq$	0.06 N
OT $\geq$	1.2 mm
MD $\leq$	0.8 mm
FP $\leq$	14.9 mm
OP	10.1 ± 0.8 mm

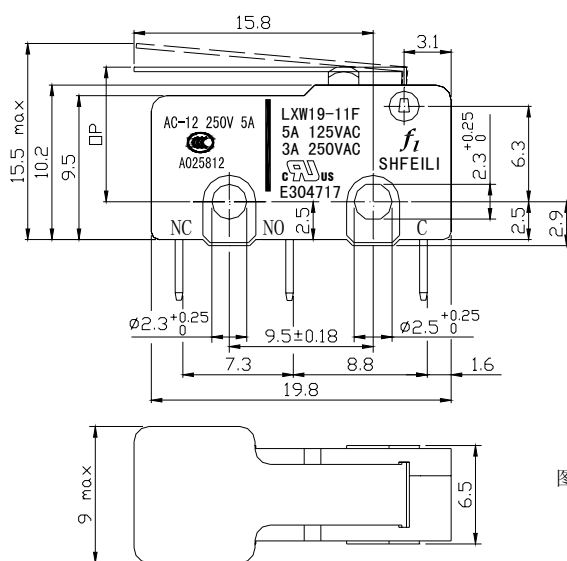


OF $\leq$	0.5 N
RF $\geq$	0.06 N
OT $\geq$	1.2 mm
MD $\leq$	0.8 mm
FP $\leq$	19.3 mm
OP	14.5 ± 0.8 mm



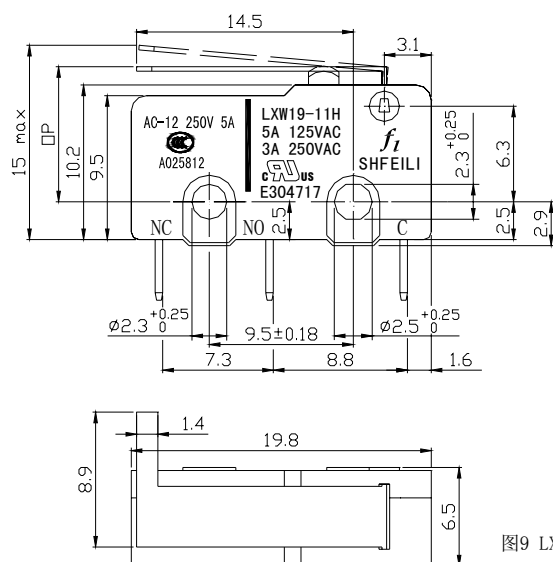
OF	$\approx$	0.5 N
RF	$\approx$	0.06 N
OT	$\approx$	1.2 mm
MD	$\approx$	0.8 mm
FP	$\approx$	14.5 mm
OP		11.7 ± 0.8 mm

11
图7 LXW19-10 E
01



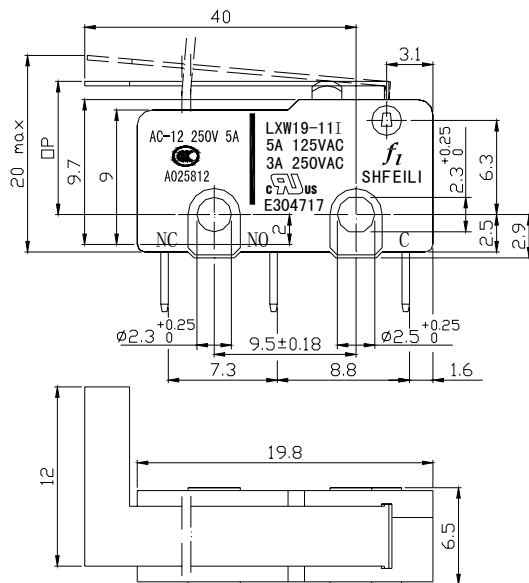
OF	$\approx$	0.5 N
RF	$\approx$	0.06 N
OT	$\approx$	1.2 mm
MD	$\approx$	0.8 mm
FP	$\approx$	13.8 mm
OP		9 ± 0.8 mm

11
图8 LXW19-10 F
01



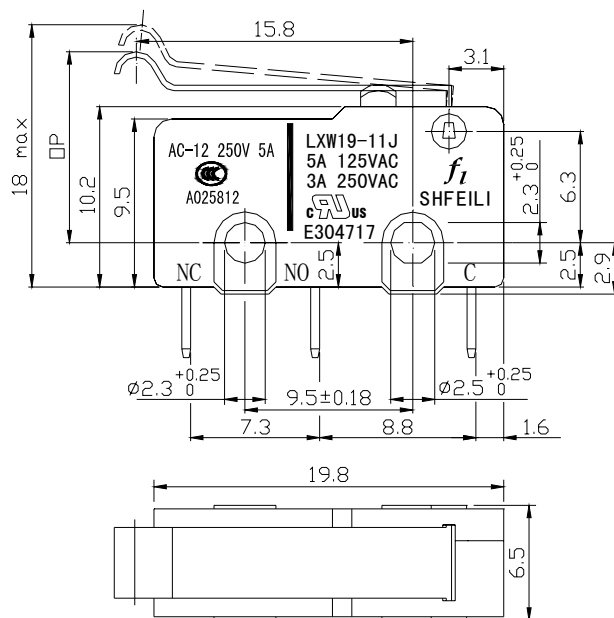
OF	$\approx$	0.5 N
RF	$\approx$	0.06 N
OT	$\approx$	1.2 mm
MD	$\approx$	0.8 mm
FP	$\approx$	13.6 mm
OP		8.8 ± 0.8 mm

11
图9 LXW19-10 H
01



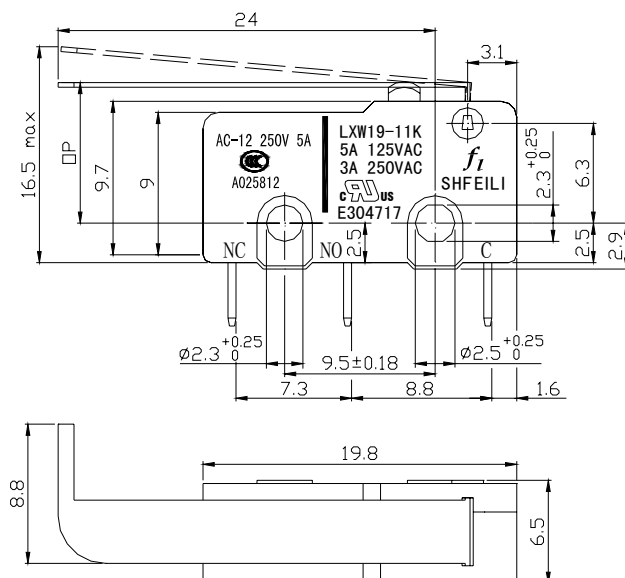
OF	≈	0.15 N
RF	≈	0.025 N
OT	≈	2.6 mm
MD	≈	1.4 mm
FP	≈	17 mm
OP		10±0.8 mm

11
图10 LXW19-10 I
01



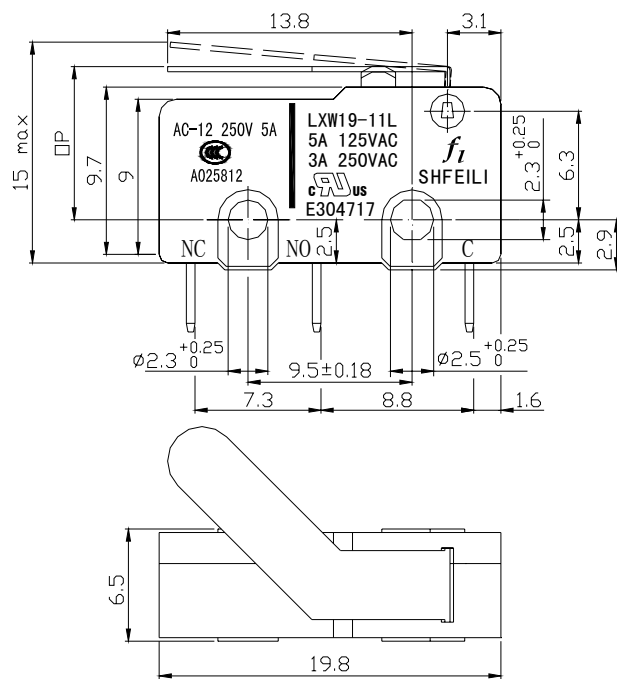
OF	≈	0.5 N
RF	≈	0.06 N
OT	≈	1.2 mm
MD	≈	0.8 mm
FP	≈	15.7 mm
OP		10.9±0.8 mm

11
图11 LXW19-10 J
01



OF	≈	0.25 N
RF	≈	0.035 N
OT	≈	2.2 mm
MD	≈	1.1 mm
FP	≈	14 mm
OP		9.8±0.8 mm

11
图12 LXW19-10 K
01



OF	≡	0.5 N
RF	≡	0.06 N
OT	≡	1.2 mm
MD	≡	0.8 mm
FP	≡	13.6 mm
OP		8.8±0.8 mm

11
图13 LXW19-10 L
01