

- 本产品采用热固性或热塑性塑料外壳；
- 具有微小触点间隙，动作快速、高灵敏和微小行程；
- 配备各种形式的驱动手柄；
- 广泛应用于家用电器、电子设备、自动化设备、通讯设备、汽车电子仪器仪表等领域

- Adopt thermosetting plastic or thermoplastic
- Small contact gap,snap action,high sensitivity and small operating travel
- Variety of levers
- Widely used in appliance,electronic equipment ,automatic machine,communication equipment,car electric apparatus and instrument,electro motion tool etc.

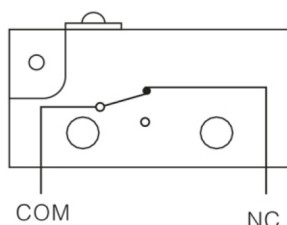


CCC CE RoHS

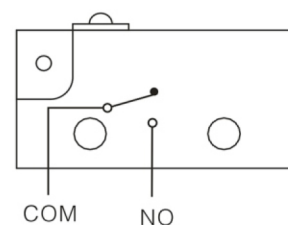
X	WS - 6	GL2 - C B		
			引线位置	Lead Position
			B: 底部引线	Bottom lead
			F: 侧面引线	Flank lead
			接点形式	Contact Form
			A: 常开型	NO type
			B: 常闭型	NC type
			C: 双投型	NO+NC type
			传动轴类型	Drive Type
			无: 按钮型	Pin plunger type
			GL: 枢轴手柄型	Straight lever type
			GL2: 枢轴滚筒手柄型	Short roller lever type
			GL3: 枢轴长手柄型	Straight long lever type
			GL4: 枢轴R手柄型	Simulated R lever type
			额定电流	Rating Current
			微动开关类型	Micro Switch Type Code
			企业代号	Enterprise code

A schematic diagram of a 3-position selector switch. The switch is shown in its center position, where the common terminal (COM) is connected to the normally closed terminal (NC). The terminals are labeled COM, NO, and NC at the bottom. The switch has a lever on top that can be moved to the left, center, or right position.

双投型
SPDT(1C)



常闭型
SPST-NC(1B)



常开型
SPST-NO(1A)

□ 性能参数 Specification

项 目 Item	参数值	Date
额 定 值 Rating	6A/125VAC; 3A/250VAC	
操作频率 Operating frequency	机 械 Mechanical	60次/分 60times/min
	电 气 Electrical	30次/分 30times/min
绝缘电阻 Insulation resistance	100MΩ以上(Above) DC500V	
接触电阻 Contact resistance	100mΩ(初值 initial value)	
介质耐压 Withstand voltage	非 连 线 Non-connection wire	1000VAC
	各端子间 Every terminal	1500VAC
振 动 Vibration	误 动 作 Misoperation	10-55Hz 复振幅 Amplitude 1.5mm
冲 击 Impact	耐 久 Durable	1000m/s ²
	误 动 作 Misoperation	300m/s ²
寿 命 Life	电 气 Electrical	100,000次以上 above
	机 械 Mechanical	1,000,000次以上 above
防护等级 Protection degree	IP67	
使用温度 Operating temperature	-25~+80°C	
使用湿度 Operating humidity	<85%	

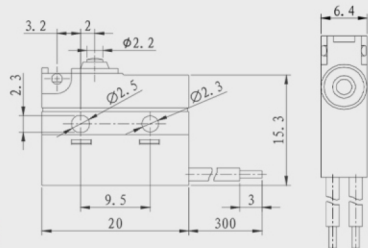
□ 动作特性 Operating Characteristics

型号 Models	XWS-6-CF	XWS-6GL-CF	XWS-6GL2-CF	XWS-6GL3-CF	XWS-6GL4-CF
动作力 OF max.	300gf(2.94N)	100gf(0.98N)	100gf(0.98N)	40gf(0.39N)	80gf(0.78N)
回复力 RF min.	80g(0.78N)	20gf(0.2N)	20gf(0.2N)	8gf(0.08N)	15gf(0.15N)
预行程 PT max.	0.6mm	2.2mm	2.6mm	4.0mm	2.0mm
超行程 OT min.	0.5mm	0.5mm	0.8mm	0.6mm	0.8mm
差行程 MD max.	0.3mm	0.5mm	0.8mm	0.6mm	0.8mm
动作位置 OP	8.4±0.5mm	8.8±0.6mm	14.5±0.5mm	9.0±1.2mm	12.5±0.8mm

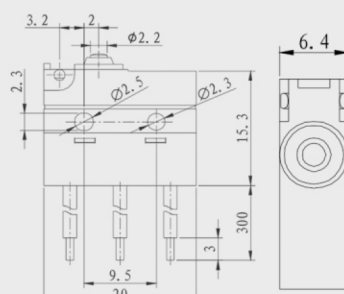
型号 Models	XWS-6-CB	XWS-6GL-CB	XWS-6GL2-CB	XWS-6GL3-CB	XWS-6GL4-CB
动作力 OF max.	300gf(2.94N)	100gf(0.98N)	100gf(0.98N)	40gf(0.39N)	80gf(0.78N)
回复力 RF min.	80g(0.78N)	20gf(0.2N)	20gf(0.2N)	8gf(0.08N)	15gf(0.15N)
预行程 PT max.	0.6mm	2.2mm	2.6mm	4.0mm	2.0mm
超行程 OT min.	0.5mm	0.5mm	0.8mm	0.6mm	0.8mm
差行程 MD max.	0.3mm	0.5mm	0.8mm	0.6mm	0.8mm
动作位置 OP	8.4±0.5mm	8.8±0.6mm	14.5±0.5mm	9.0±1.2mm	12.5±0.8mm

□ 外形尺寸 Dimensions

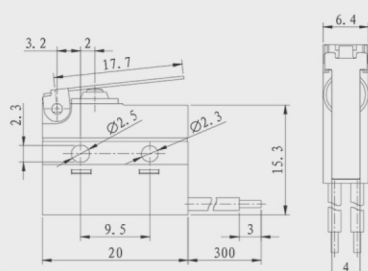
·按钮型
XWS-6-CF



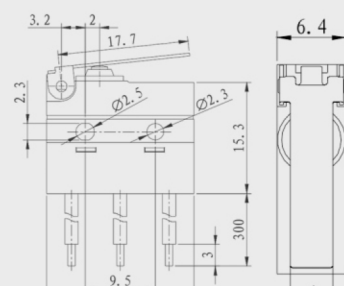
·按钮型
XWS-6-CB



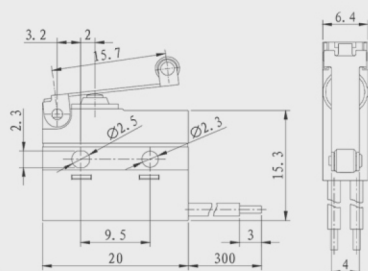
·枢轴手柄型
XWS-6GL-CF



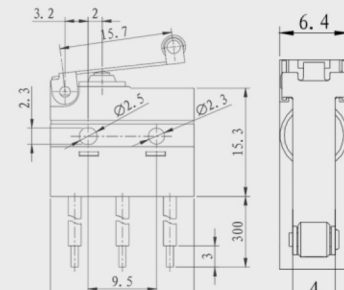
·枢轴手柄型
XWS-6GL-CB



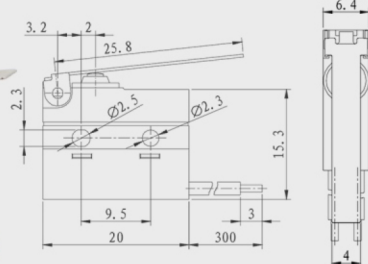
·枢轴滚筒手柄型
XWS-6GL2-CF



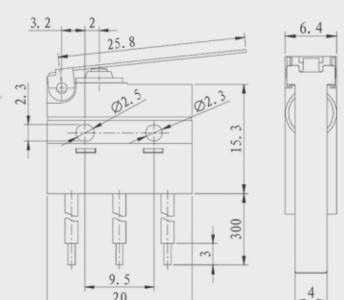
·枢轴滚筒手柄型
XWS-6GL2-CB



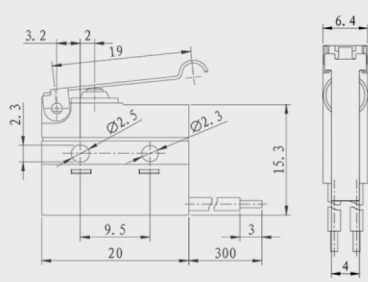
·枢轴长手柄型
XWS-6GL3-CF



·枢轴长手柄型
XWS-6GL3-CB



·枢轴R手柄型
XWS-6GL4-CF



·枢轴R手柄型
XWS-6GL4-CB

