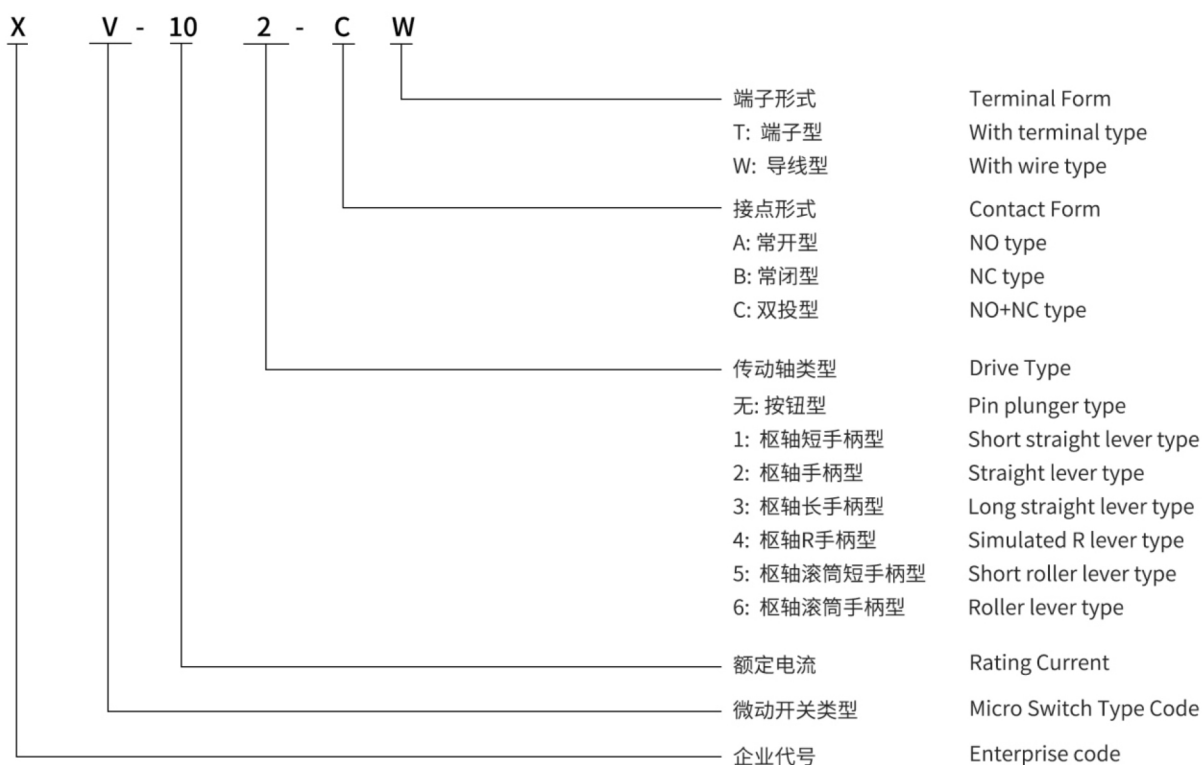


□ 特点及用途 Features & Uses

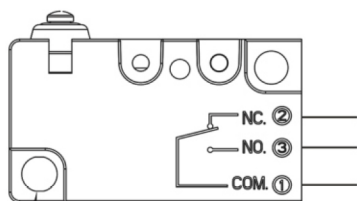
- 本产品采用热固性或热塑性塑料外壳；
- 具有微小触点间隙，动作快速、高灵敏和微小行程；
- 配备各种形式的驱动手柄；
- 广泛应用于家用电器、电子设备、自动化设备、通讯设备、汽车电子仪器仪表等领域
- Adopt thermosetting plastic or thermoplastic
- Small contact gap, snap action, high sensitivity and small operating travel
- Variety of levers
- Widely used in appliance, electronic equipment, automatic machine, communication equipment, car electric, apparatus and instrument, electro motion tool etc.



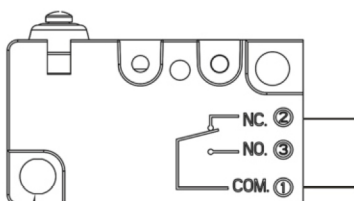
□ 型号含义 Model & Meanings



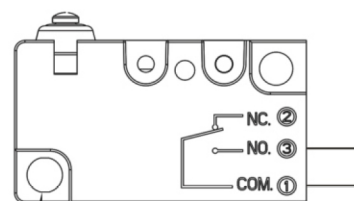
□ 接点形式与安装尺寸 Contact form



双投型
SPDT(1C)



常闭型
SPST-NC(1B)



常开型
SPST-NO(1A)

□ 性能参数 Specification

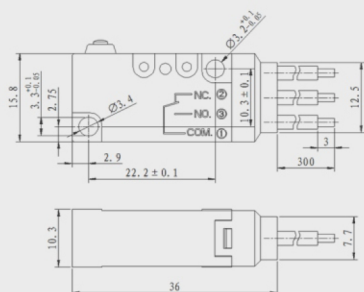
项 目 Item	参数值	Date
额 定 值 Rating	AC-12 10A/250VAC; DC-12 5A/30VDC	
操作频率 Operating frequency	机 械 Mechanical	60次/分 60times/min
	电 气 Electrical	30次/分 30times/min
绝缘电阻 Insulation resistance	100MΩ以上(Above) DC500V	
接触电阻 Contact resistance	100mΩ(初值 initial value)	
介质耐压 Withstand voltage	非 连 线 Non-connection wire	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

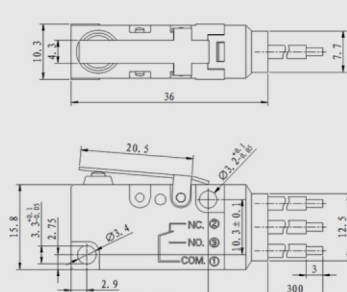
型号 Models	XV-10-CW	XV-101-CW	XV-102-CW	XV-103-CW	XV-104-CW	XV-105-CW	XV-106-CW
动作力 OF max.	350gf(3.43N)	350gf(3.43N)	200gf(1.96N)	100gf(0.98N)	200gf(1.96N)	350gf(3.43N)	200gf(1.96N)
回复力 RF min.	100gf(0.98N)	100gf(0.98N)	50gf(0.49N)	20gf(0.2N)	50gf(0.49N)	100gf(0.98N)	50gf(0.49N)
预行程 PT max.	1.2mm	1.2mm	2.8mm	6.0mm	2.8mm	1.2mm	3.0mm
超行程 OT min.	0.6mm	0.6mm	1.0mm	2.6mm	1.0mm	0.8mm	1.2mm
差行程 MD max.	0.3mm	0.5mm	0.8mm	2.0mm	0.8mm	0.5mm	0.8mm
动作位置 OP	14.7±0.5mm	15.2±0.5mm	15.2±1.2mm	15.2±2.6mm	18.3±1.2mm	20.5±0.6mm	20.5±1.2mm

□ 外形尺寸 Dimensions

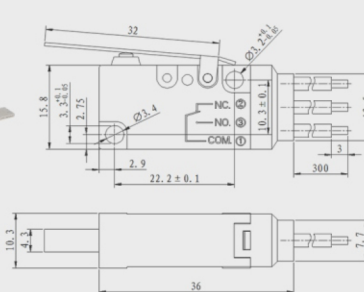
·按钮型
XV-10-CW



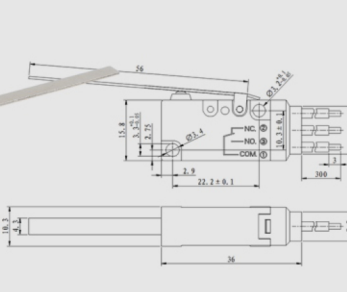
·枢轴短手柄型
XV-101-CW



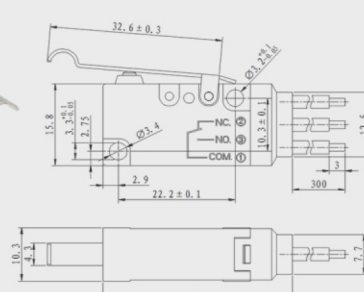
·枢轴手柄型
XV-102-CW



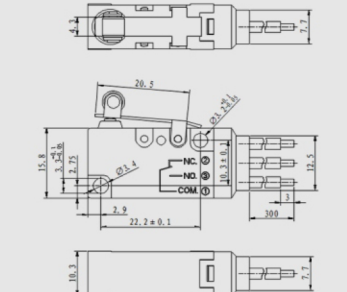
·枢轴长手柄型
XV-103-CW



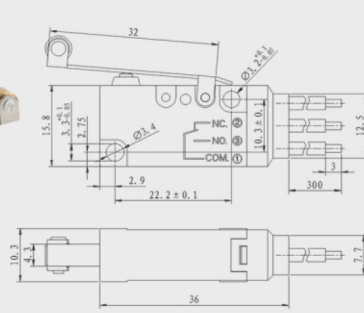
·枢轴R手柄型
XV-104-CW



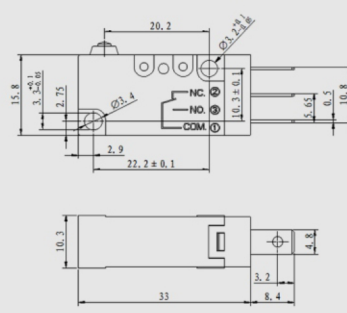
·枢轴滚筒短手柄型
XV-105-CW



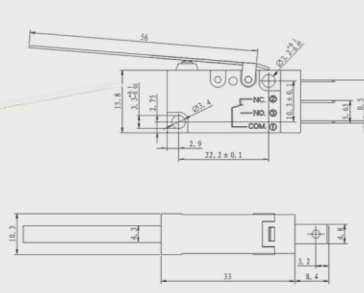
·滚筒枢轴手柄型
XV-106-CW



·按钮型
XV-10-CT



·枢轴长手柄型
XV-103-CT



·滚筒枢轴短手柄型
XV-105-CT

