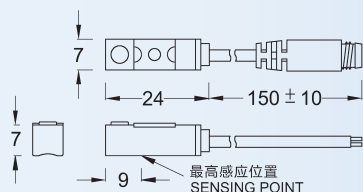
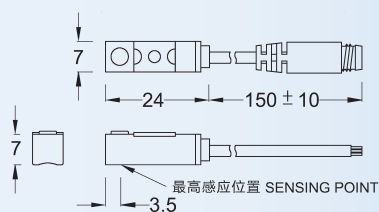


规格 Specification

型号 Model	XYC-03R	XYC-03N	XYC-03P
接线图 Connect Diagram			
规格说明 Characteristics			
接线方式/Wiring Method	2线式 / 2-Wire Type	3线式 / 3-Wire Type	
开关逻辑/Switching Logic	SPST常开型 Normally Open	电子式无接点, 常开型 Solid State Output, Normally Open	
输出接点型式/Sensor Type	有接点 Reed Switch	无接点NPN型 NPN Current Sinking	无接点PNP型 PNP Current Sourcing
使用电压范围/Operating Voltage	5~240V DC/AC	5~30V DC	
最大开关电流/Max. Switching Current	100mA max.	200mA max.	
接点容量/Contact Rating	10W max.	6W max.	
消耗电流/Current Consumption	—	8mA @ 24V DC max.	
内部电压降/Voltage Drop	3.0V max.	1V @ 200mA max.	
泄漏电流/Leakage Current	—	0.01 mA max.	
指示灯颜色/Indicator	红色 LED / Red LED	红色 LED / Red LED	绿色 LED / Green LED
电线/Cable	Φ2.8, 2C, PVC	Φ2.8, 3C, PVC	
最大切换工作频率/Max. Operating Frequency	200HZ	1000HZ	
使用温度范围/Temperature Range	-10~70℃		
耐冲击/Shock	30G	50G	
耐振动/Vibration	9G		
保护构造等级/Enclosure Classification	IEC 529 IP67 (NEMA 6)		
保护回路/Protection Circuit	—	带保护 With Protection	

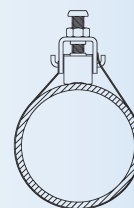
外形尺寸 Overall Dimension

XYC-03R / XYC-03R-QD

XYC-03P / XYC-03P-QD
XYC-03N / XYC-03N-QD

单位 Unit:mm

固定装置 Mounting Clamp

BK 固定带系列
BK fixed metal
band series

M8公头接线方式 Pin out

三线式 (QD)
3 wire QD wiring二线式 (QD)
2 wire QD wiring