



# OM38系列

## PRODUCT FEATURES

### 产品特点 »

- 外观小巧 Small appearance
- 非接触霍尔传感器, 长寿命 no-contact hall sensor ,long working life
- 弹簧自动复位 spring automatic return
- 可选宽电压9~32Vdc wide voltage 9-32V optional
- 电子部分防护等级IP67 electronic part protection class IP67

## MARKET FOCUS

### 应用范围 »

- 工业遥控器 industrial remote control
- 控制面板 control panel



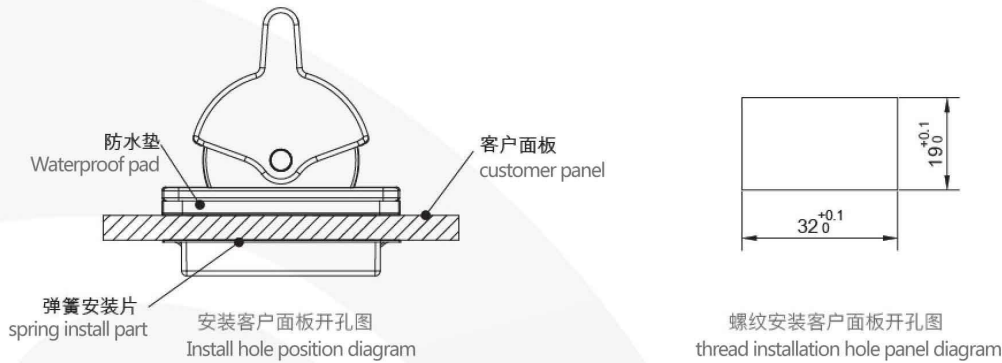
霍尔型拇指操作手柄  
Hall type thumb-operate joystick







## MECHANICAL INSTALLATIONS 机械安装 »



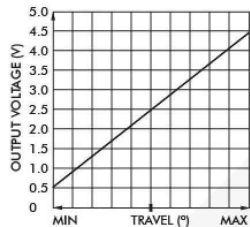
注意：建议客户面板厚度≤3mm  
note :suggest client's panel thickness

## ELECTRICAL CONNECTIONS 电气安装 »

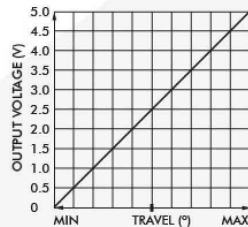
线序 Line number	线色 Line color	功能(Function)	
1	红 Red	电源电压5Vdc power voltage 5Vdc	电源电压9-32Vdc power voltage 9-32Vdc
2	粉 Pink	无 no	保留 (厂家使用) keep
3	黑 Black	接地GND	接地GND
4	黄 Yellow	Aout	Aout
5	绿 Green	Bout (冗余霍尔使用) redundancy hall type use	Bout (冗余霍尔使用) redundancy hall type use

注：OM38系列产品默认出线方式为直接出线，线缆型号为AF200，线径为AWG28。  
Note : OM38 series product default wire way ,directly wire , cable model no :AF200 , cable diameter :AWG28

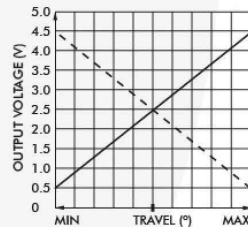
输出信号曲线： Output signal curve :



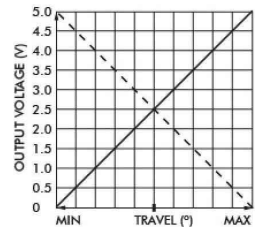
输出信号H11/W11  
Output signal H11/W11



输出信号H12/W12  
Output signal H12/W12



输出信号H21/W21  
Output signal H21/W21



输出信号H22/W22  
Output signal H22/W22