

MUJIE 慕杰®

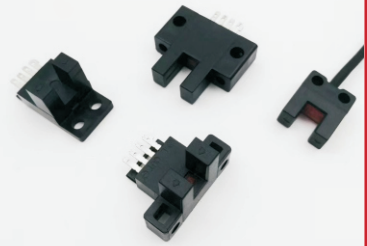
YOUR AUTOMATION, YOUR MUJIE!

内置慕杰自主研发光电芯片，功能强大、体积小、抗干扰性高、稳定性高，可根据使用场所的不同，应对不同输出要求

Built in Mujie's self-developed photoelectric chip has powerful function, small size, high anti-interference and high stability. It can meet different output requirements according to different places of use

微型光电传感器MUE系列

Micro photoelectric sensor MUE series

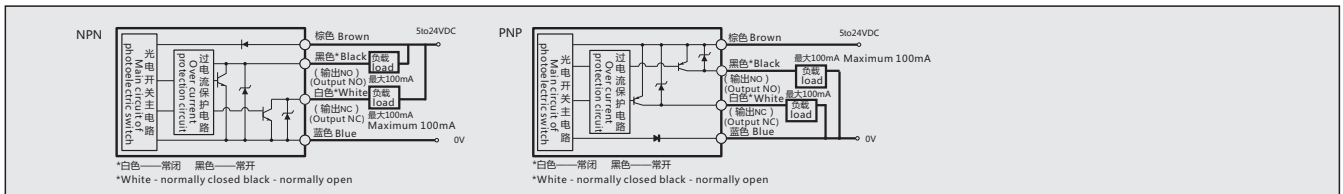


型号汇总 Model summary

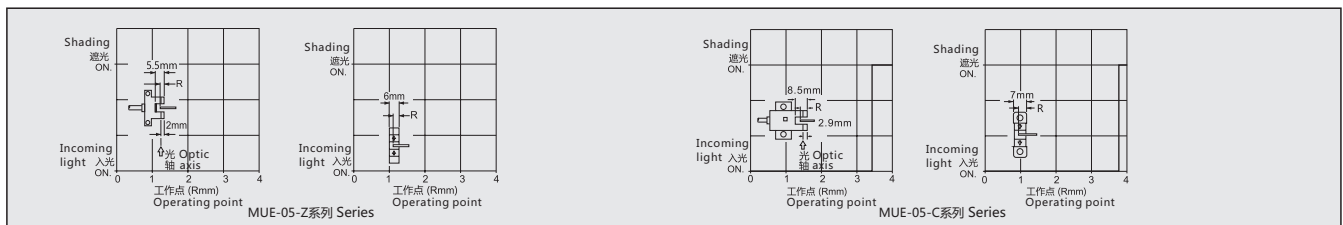
类型 Type	L型 Type	K型 Type	F型 Type	R型 Type	U型 Type
外观图 Appearance drawing (图片仅供参考具体以实物为准) (The picture is for reference only, and the actual object shall prevail)					
接线方式 Wiring mode	线缆型 Cable type	线缆型 Cable type	线缆型 Cable type	线缆型 Cable type	线缆型 Cable type
型号 model	NPN MUE-L05-Z PNP MUE-L05-ZP	MUE-K05-Z MUE-K05-ZP	MUE-F05-Z MUE-F05-ZP	MUE-R05-Z MUE-R05-ZP	MUE-U05-Z MUE-U05-ZP
检测距离 Detection distance	6mm				
检测方式 Detection mode	红外光 Infrared light				
输出方式 Output mode	入光时ON、遮光时OFF ON when entering light, OFF when shading				
最小检测物体 Minimum detected object	0.8mm*1.2mm不透明物体 Opaque object				
消耗电流 Consumption current	15mA以下 Following				
输出电流 Output current	50mA				

类型 Type	L型 Type	T型 Type	Y型 Type	K型 Type
外观图 Appearance drawing (图片仅供参考具体以实物为准) (The picture is for reference only, and the actual object shall prevail)				
接线方式 Wiring mode	线缆型 Cable type	连接型 Connection type	线缆型 Cable type	连接型 Connection type
型号 model	NPN MUE-L05-Z PNP MUE-L05-ZP	MUE-L05-C MUE-L05-CP	MUE-T05-Z MUE-T05-ZP	MUE-T05-C MUE-T05-CP
检测距离 Detection distance	5mm			
检测方式 Detection mode	红外光 Infrared light			
输出方式 Output mode	入光时ON、遮光时OFF ON when entering light, OFF when shading			
最小检测物体 Minimum detected object	0.8mm*1.2mm不透明物体 Opaque object			
消耗电流 Consumption current	15mA以下 Following			
输出电流 Output current	50mA			

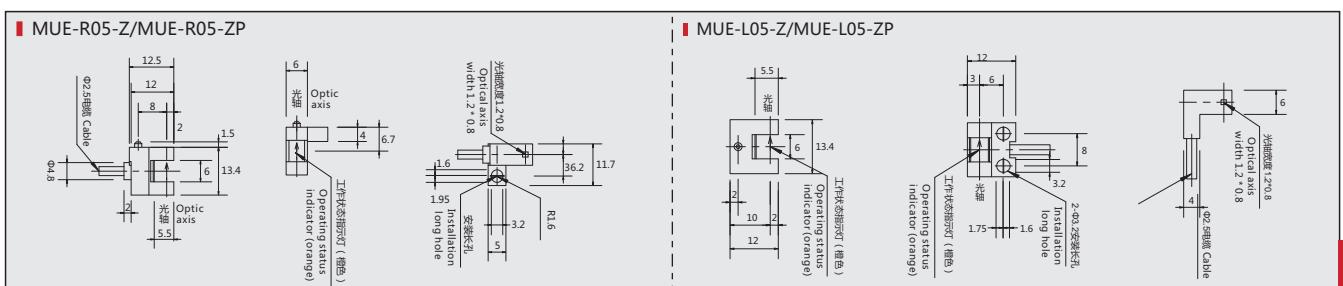
接线图 Wiring diagram



检测特性图 Inspection characteristic diagram



安装尺寸图 Mounting Dimensions(单位Unit:mm)



编码器/磁栅尺
Encoder/Magnetic Scale

位移/倾角/计数器
Displacement /Inclination /Counter

接近/加速度/温度
Proximity/Acceleration/Temperature

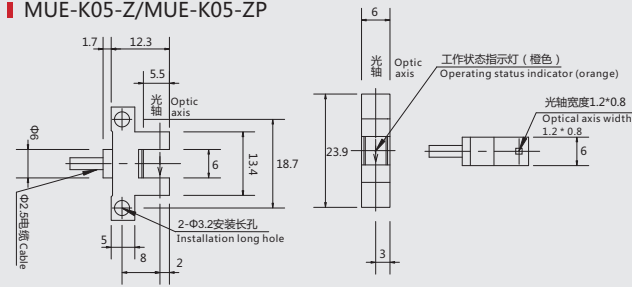
光电/超声波/区域
Photoelectric/Ultrasonic/Area

压力/称重
Pressure / load cell

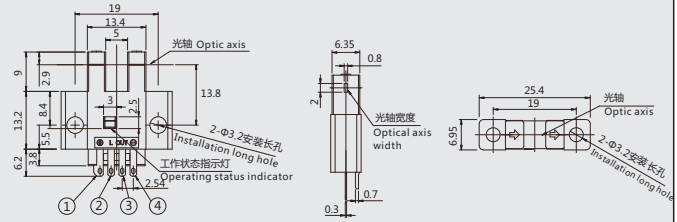
联轴器/附件
Couplings/Accessories

► 安装尺寸图 Mounting Dimensions(单位Unit:mm)

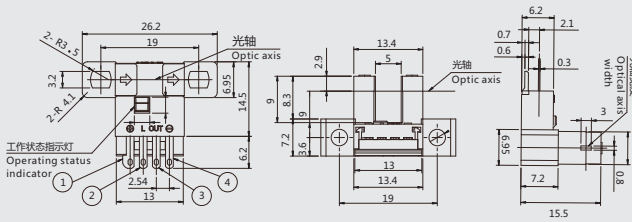
■ MUE-K05-Z/MUE-K05-ZP



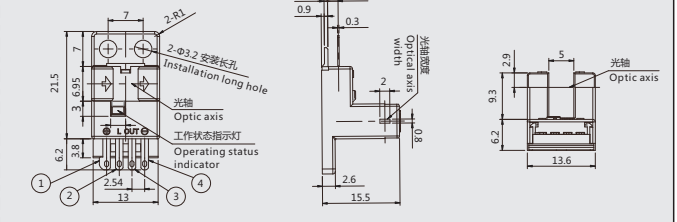
■ MUE-S05-C/MUE-S05-CP



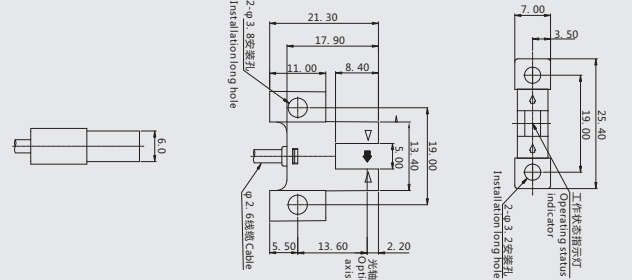
■ MUE-L05-C/MUE-L05-CP



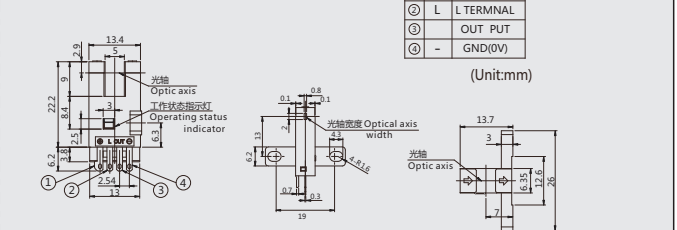
■ MUE-T05-C/MUE-T05-CP



■ MUE-K05-Z/MUE-K05-ZP



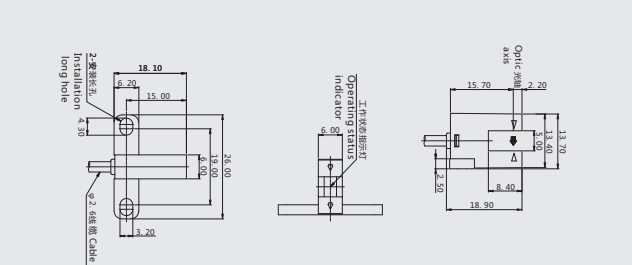
■ MUE-Y05-C/MUE-Y05-CP



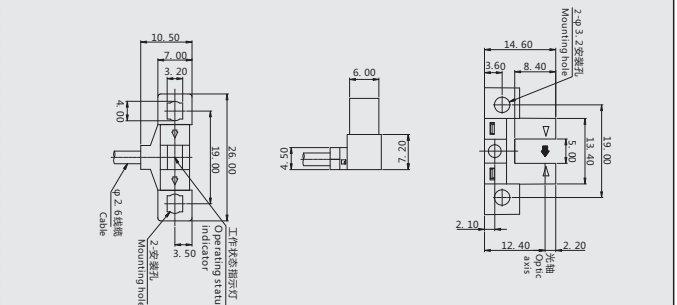
⊕	+	Vcc
⊖	L	TERMINAL
⊕	OUT	PUT
⊖	-	GND(0V)

(Unit:mm)

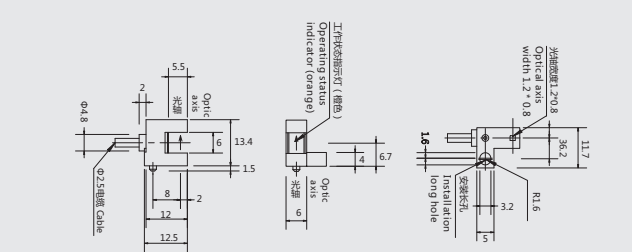
■ MUE-T05-Z/MUE-T05-ZP



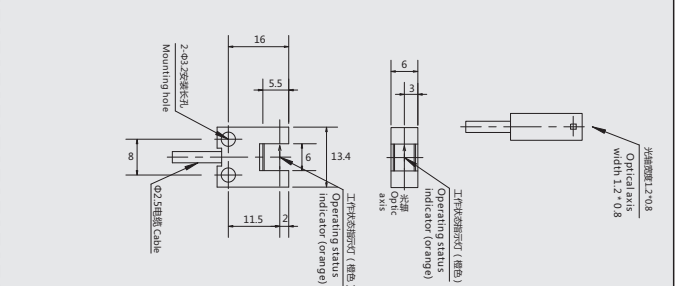
■ MUE-L05-Z/MUE-L05-ZP



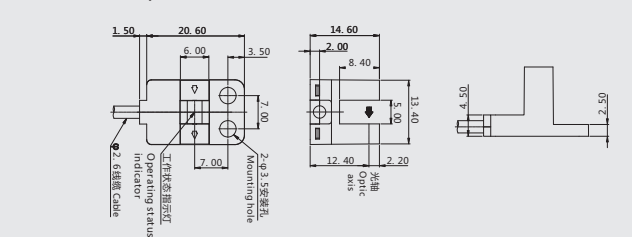
■ MUE-F05-Z/MUE-F05-ZP



■ MUE-U05-Z/MUE-U05-ZP



■ MUE-Y05-Z/MUE-Y05-ZP



编码器/磁栅尺
Encoder/Magnetic Scale

位移/倾角/计数器
Displacement /Inclination /Counter

接近加速度/温度
Proximity/Acceleration/Temperature

光电/超声波/区域
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