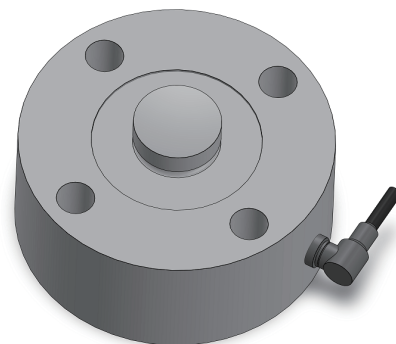
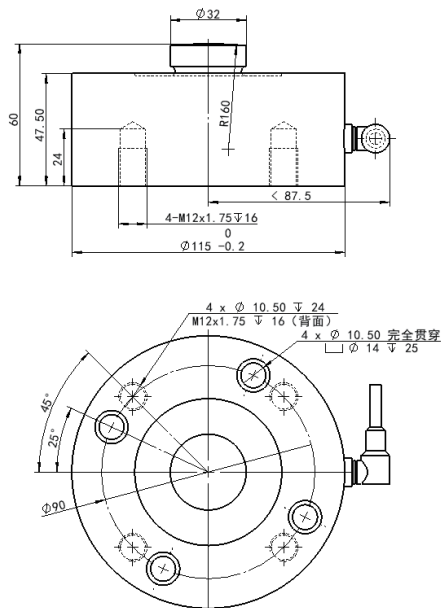


安装尺寸 MOUNTING DIMENSION

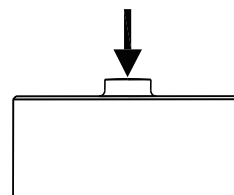
MS1024



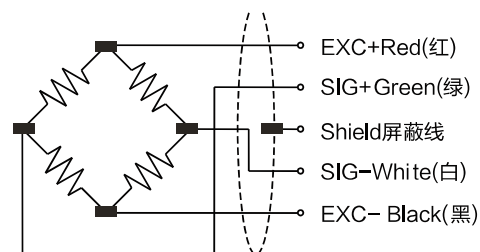
特点和用途 FEATURES & APPLICATIONS

- ◆ 不锈钢材料
- ◆ 可定制、防护等级:IP67
- ◆ 动态响应频率高
- ◆ 适用于汽车压装、自动化组装、30 产品测试、新能源产品组装、医疗检测、机器人领域, 模具组装及其他工业测试、测量及控制系统
- ◆ Stainless steel material
- ◆ Customizable, protection level: IP67
- ◆ High dynamic response frequency
- ◆ It is suitable for automotive pressing, automated assembly, testing of 30 products, new energy product assembly, medical testing, robotics, mold assembly, and other industrial testing, measurement, and control systems.

受力方式 Load Direction



接线方式 Wiring code



技术参数 TECHNICAL PARAMETERS

参数	Specifications	技术指标/Technique
额定量程	Capacity	10t
输出灵敏度	Rated output	1.5±10% mV/V
零点输出	Zero balance	±0.03 mV/V
非线性	Non-linearity	±0.5%F.S.
滞后	Hysteresis	0.5%F.S.
重复性	Repeatability	0.5%F.S.
输入电阻	Input impedance	350±10 Ω
输出电阻	Output impedance	350±10 Ω
绝缘电阻	Insulation	≥5000M Ω /100VDC
激励电压	Recommended excitation	5~15V
最大激励电压	Maximum excitation Voltage	20V
温度补偿范围	Compensated temp range	-10~60 °C
工作温度范围	Operation temp range	-20~70 °C
温度灵敏度漂移	Temp.effect on output	0.1%F.S./10 °C
零点温度漂移	Temp.effect on zero	0.1%F.S./°C
安全超载	Safe overload	150%F.S.
极限超载	Ultimate overload	200%F.S.
电缆线尺寸	Cable size	$\phi 5 \times 3m$
TEDS可选		