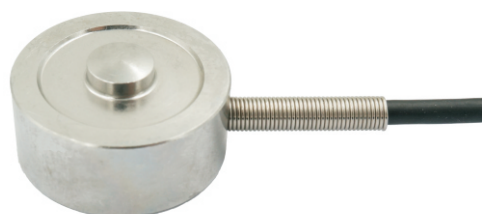
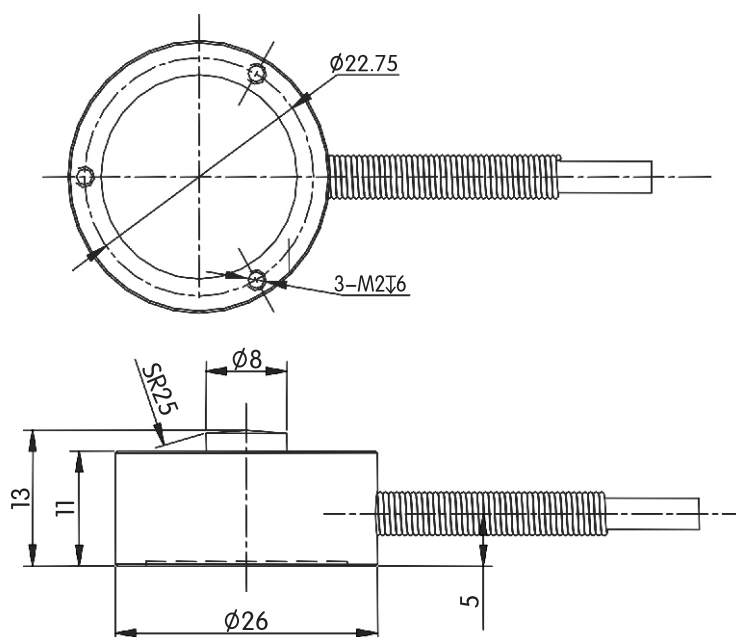


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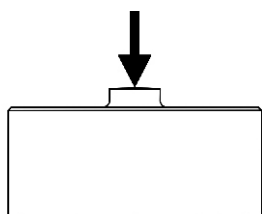
安装尺寸 Mounting Dimension



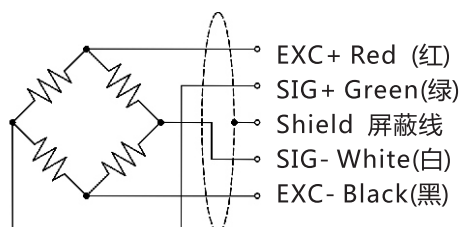
特点与用途 Features & Applications

- 高度低，变形量小，外形尺寸小
- 不锈钢材料，可定制高温
- 防护等级：IP67，可定制
- 汽车压装、自动化组装、3C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
- 动态响应频率高
- Low profile , small deflection and mini dimension
- Made of stainless steel , High temperature could be customized
- ,IP67 protection, customizable
- Suitable for Automotive press fit, automated assembly, 3C products testing, new energy product assembly, medical testing, robotics, mold assembly and other industrial testing and control system
- High dynamic response frequency

受力方式 Load Direction



配线图 Wiring Code



参数	Specifications	技术指标/Technique
额定容量	Capacity	0.5,1,2, 5,10, 20kN
输出灵敏度	Rated output	1.5±10% mV/V
零点输出	Zero balance	±0.05 mV/V
非线性	Non-linearity	0.2%F.S.
滞后	Hysteresis	0.2%F.S.
重复性	Repeatability	0.1%F.S.
蠕变 (30min)	Creep(30min)	0.1%F.S.
温度灵敏度漂移	Temp.effect on output	0.05%F.S./10°C
零点温度漂移	Temp.effect on zero	0.05%F.S./10°C
输入电阻	Input impedance	700±10 Ω
输出电阻	Output impedance	700±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	20V
温度补偿范围	Compensated temp range	-10~60°C
工作温度范围	Operation temp range	-20~80°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	$\phi 3 \times 4000mm$
材料	Material	Stainless Steel
防护等级	IP Class	IP67