

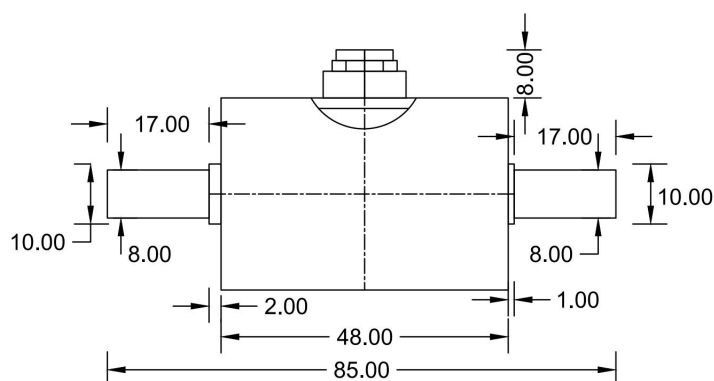
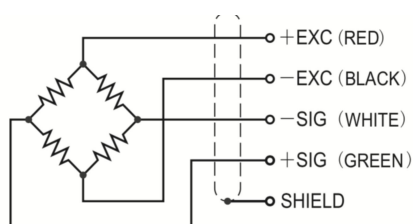


主要特点/Features

- 静态扭矩测量
- 正反方向可测
- 高稳定性
- 安装简便、双轴无键槽
- 适用静态和非 360 度连续旋转扭矩的测量

尺寸 Dimensions in mm:

接线/Wiring diagram:



技术指标/Specifications

额定容量/Rated Capacity	0.1 ~ 5N.m
精度等级/Accuracy level	0.1%; 0.3%FS
综合误差/Comprehensive error	±0.1; 0.3%FS
输出灵敏度/Rated output	1 ~ 2.0 ±0.2mV/V
零点平衡/Zero balance	±1.5%FS
蠕变 (30 分钟) Creep (30 minutes)	±0.05%FS
补偿温度范围/Comp.Temp.	-10℃~40℃
工作温度范围/Working Temp. Range	-20℃~60℃
零点温度影响/Temp. Effect on zero	±0.05%FS/10℃
灵敏度温度影响/Temp. Effect on output	±0.05%FS/10℃
输入阻抗/Input impedance	380 ; 750±10Ω
输出阻抗/Output impedance	350 ; 700±3Ω
绝缘阻抗/Insulation impedance	≥5000MΩ
推荐激励电压/Recommended excitation	9~12VDC
安全过载/Safe overload	120%FS
极限过载/Ultimate Overload	150%FS
材质/Material	不锈钢/Stainless steel
电缆线规格/Cable specification	2.5mm, 四芯屏蔽电缆线/4-wire shielded cable
防护等级/Protection level	IP65
认证/Authentication	CE、RoHS
电子数据/TEDS	可选/Optional