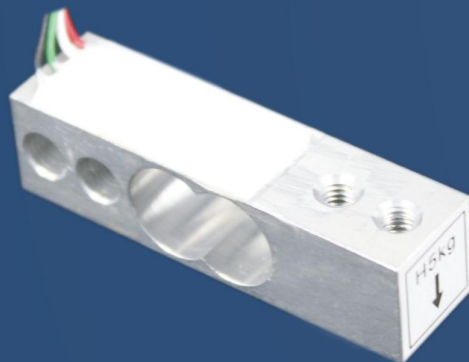


**SZJOINT**Joint Sensor Instruments (H. K.) Ltd.
Joint Sensor Instruments (Shenzhen) Ltd.

FAB-5

平行梁式称重传感器 Parallel Beam Load Cell

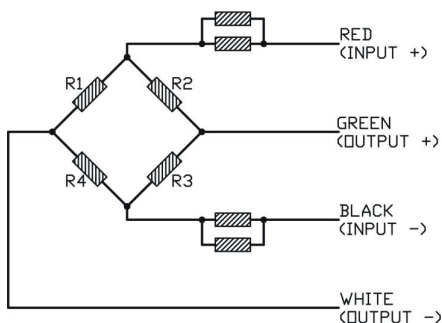
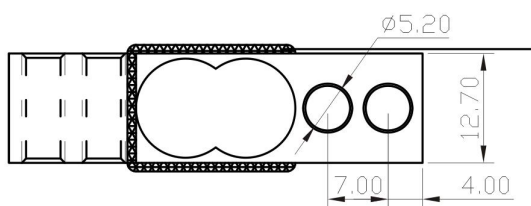
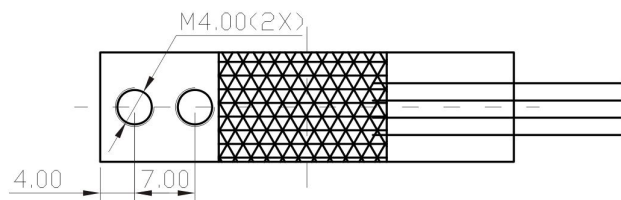
材质： 铝合金

Materials: Aluminum alloy

FAB-5型采用铝合金材质，无色阳极氧化处理，硅胶密封，Ip65。适用于厨房秤及计数秤。

Model FAB-5 is constructed using aluminum alloy material, colorless anodized, silicon rubber seal, Ip65.

Application: Kitchen scale and counting scale.



主要技术指标 Specifications

量程 Capacity	2/3/5/6KG
综合误差 Comprehensive Error	C2
输出灵敏度 Output Sensitivity	$1.0 \pm 0.1 \text{ mV/V}$
非线性 Nonlinearity	$\pm 0.05\% \text{ F.S}$
重复性 Repeatability	$\pm 0.05\% \text{ F.S}$
滞后性 Hysteresis	$\pm 0.05\% \text{ F.S}$
蠕变 Creep	$\pm 0.05\% (5\text{min}) \text{ F.S}$
零点温度漂移 Temperature effect on Zero	$\leq \pm 0.1\% \text{ F.S}/10^\circ\text{C}$
额定输出温度漂移 Temperature effect on Output	$\leq \pm 0.05\% \text{ F.S}/10^\circ\text{C}$
零点输出 Zero Output	$\pm 0.1 \text{ mV/V}$
输入电阻 Input resistance	$1050 \pm 50 \Omega$
输出电阻 Output resistance	$1000 \pm 10 \Omega$
绝缘电阻 Insulation Resistance	$\geq 2000 \text{ M}\Omega/100 \text{ VDC}$
推荐激励电压 Excitation Voltage	5~10 (DC) V
工作温度范围 Temperature compensated	0~40°C
安全过载 Safe overload	150% F.S