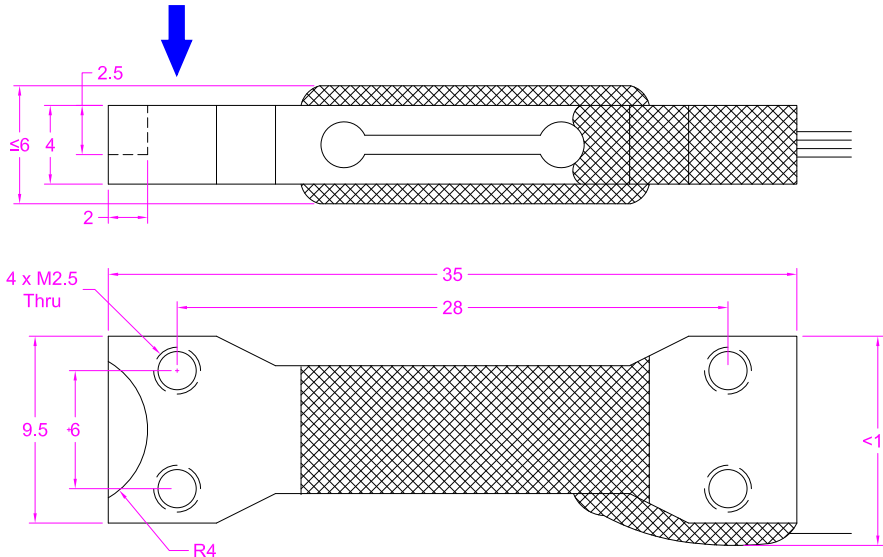




Load direction



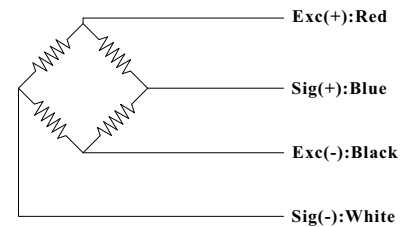
Ordering code

**MHBA - 200g**

Model

Capacity

Wiring Diagram



--- Specifications / 规格参数 ---

|                                               |                                            |                               |                       |
|-----------------------------------------------|--------------------------------------------|-------------------------------|-----------------------|
| Capacity @ Rated output<br>量程 @ 灵敏度           | 200g @ 0.7±0.2 mV/V<br>300g @ 0.8±0.2 mV/V |                               |                       |
| Excitation<br>激励电压                            | 3~10V                                      | Operating Temp.<br>工作温度范围     | 0...+40°C             |
| Zero Balance<br>零点输出                          | ±0.3mV/V                                   | Temp. Shift Zero<br>零点温度漂移    | ±0.05% of R.O./°C     |
| Nonlinearity<br>非线性                           | ±0.05% of R.O.                             | Temp. Shift Span<br>灵敏度温度漂移   | ±0.03% of R.O./°C     |
| Hysteresis<br>滞后                              | ±0.05% of R.O.                             | Input Resistance<br>输入阻抗      | 800±100Ω              |
| Nonrepeatability<br>非重复性                      | ±0.05% of R.O.                             | Output Resistance<br>输出阻抗     | 800±10Ω               |
| Creep(3min)<br>蠕变                             | ±0.05% of R.O.                             | Insulation Resistance<br>绝缘阻抗 | >2000MΩ(50V)          |
| Safe Overload<br>安全过载                         | 150% of F.S.                               | Ingress Protection<br>防护等级    | IP50                  |
| Ultimate Overload<br>极限过载                     | 200% of F.S.                               | Material of Element<br>弹性体材料  | Aluminum alloy<br>铝合金 |
| Cable<br>导线                                   | 4 x 32AWG*50mm<br>4 x 32AWG*50mm           |                               |                       |
| R.O.=Rated Output/额定输出    F.S.=Full Scale/满量程 |                                            |                               |                       |

• Subject to change without notice / 如有更改,不另行通知