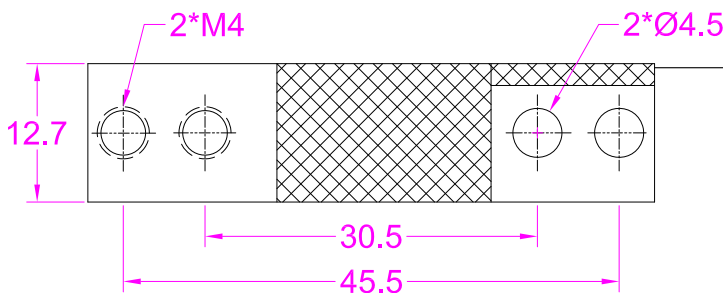
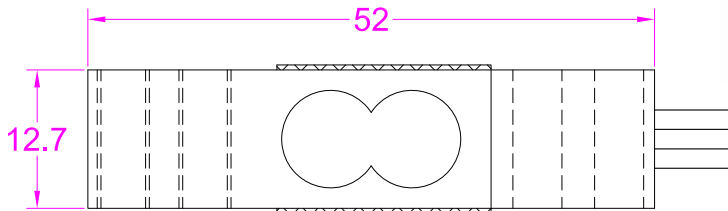
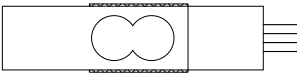
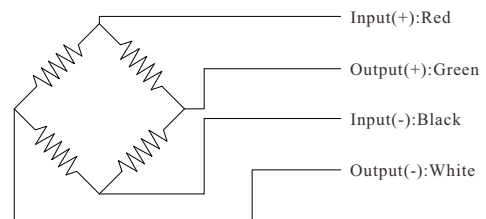


Load direction



**Wiring Diagram**



--- Specifications ---

|                                      |                        |                       |                   |
|--------------------------------------|------------------------|-----------------------|-------------------|
| Capacity                             | 5/10/20/30/50/60/100kg |                       |                   |
| Rated Output                         | 2.0±10%mV/V            | Compensated Temp.     | 0...+25°C         |
| Excitation                           | 3~10V                  | Operating Temp.       | -10...+40°C       |
| Zero Balance                         | ±0.1mV/V               | Temp. Shift Zero      | ±0.05% of R.O./°C |
| Nonlinearity                         | ±0.05% of R.O.         | Temp. Shift Span      | ±0.01% of R.O./°C |
| Hysteresis                           | ±0.05% of R.O.         | Input Resistance      | 1000±100Ω         |
| Nonrepeatability                     | ±0.03% of R.O.         | Output Resistance     | 1000±10Ω          |
| Creep(30min)                         | ±0.03% of R.O.         | Insulation Resistance | >2000MΩ(50V)      |
| Safe Overload                        | 150% of F.S.           | Ingress Protection    | IP64              |
| Ultimate Overload                    | 200% of F.S.           | Material of Element   | Alloy steel       |
| Cable                                | 30AWG*180mm            |                       |                   |
| R.O.=Rated Output    F.S.=Full Scale |                        |                       |                   |

• Subject to change without notice