

- Small size, low height, large range and full seal.
- It is suitable for testing bolt prestress, experimental machine, clamping force and injection mold clamping force, and other occasions with small space.
- TA4 can be selected to convert the output signals of 4~20mA, 0~5V, 0~10V and RS-485.

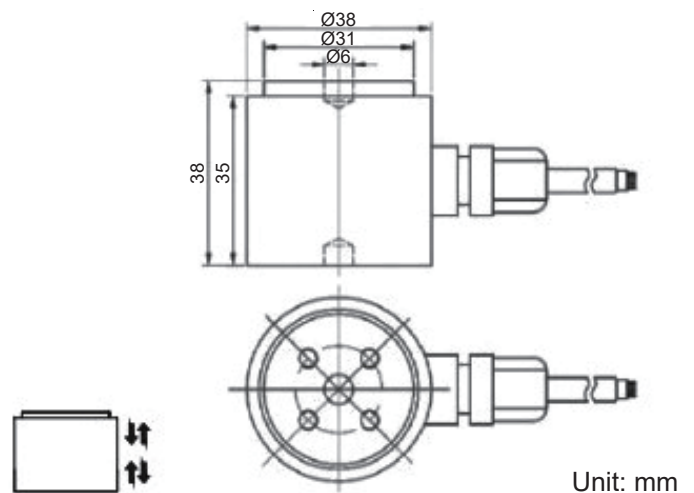
(TA4)



SPECIFICATION

- ◆Capacity : 5~100kg
- ◆Rated Output : 2.0±10% mV/V
- ◆Zero Balance : ±0.1 %F.S.
- ◆Non Linearity : ±0.1 %F.S.
- ◆Hysteresis : ±0.2 %F.S.
- ◆Repeatability : ±0.2 %F.S.
- ◆Creep : 0.1%F.S./30min
- ◆Temp Effect On Output : 0.1%F.S./10°C
- ◆Temp Effect On Zero : 0.1%F.S./10°C
- ◆Input Impedance : 350±10 Ω
- ◆Output Impedance : 350±5 Ω
- ◆Insulation : ≥5000M Ω /100V
- ◆Recommended Excitaton : 3~10V(DC)
- ◆Compensated Excitation : -10~60°C
- ◆Operation Temp Range : -20~80°C
- ◆Safe Overload : 150%F.S.
- ◆Ultimate Overload : 200%F.S.
- ◆Cable Size : $\varnothing 3 \times 3m$
- ◆Material : Stainless steel

DIMENSION



ORDER INFORMATION

LRM - Code1

Code1	Rated Load (kg)
05	5
10	10
30	30
50	50
100	100

WIRING CONNECTION

●4 wire : $\varnothing 3 \times 3000mm$

