

Delta Transducers

Model : SRRF

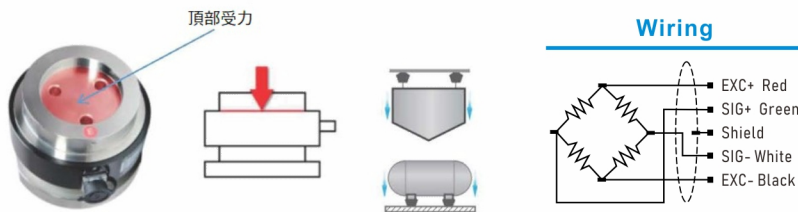
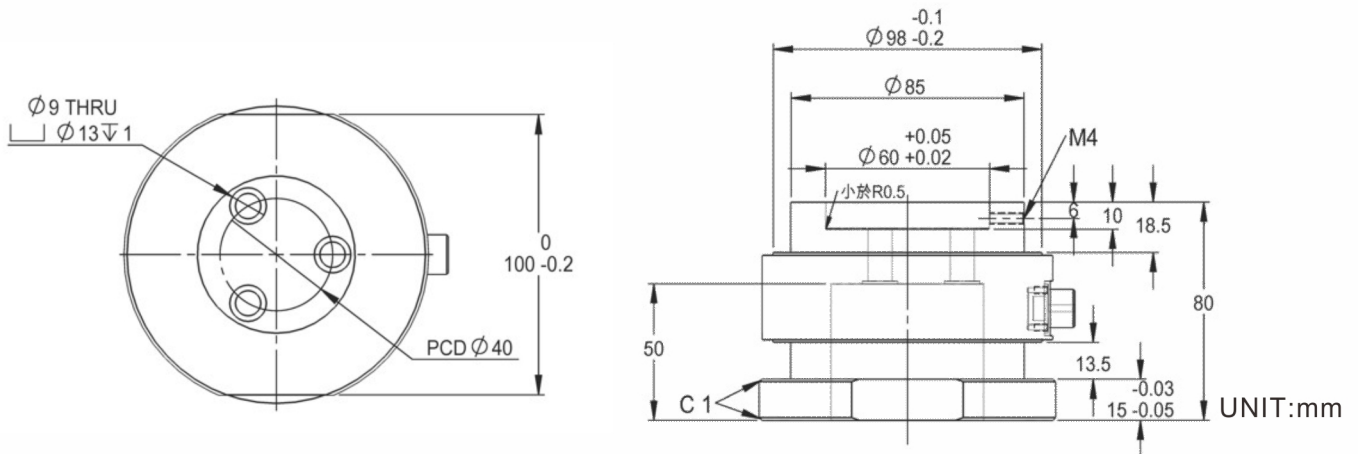


Features & Application

Compact structure, high comprehensive precision, good long-term stability, high quality alloy steel surface nickel plating.

The field of large value testing machine, standard dynamometer, pressure testing instrument, automation equipment and testing field.

Mounting Dimension



Technical Parameters

Specifications	Technique
Rated load	30 t
Rated Output	2.0±0.05 mV/V
Zero balance	±1%R.O.
Non-linearity	0.5%R.O.
Hysteresis	0.2%R.O.
Repeatability	0.15%R.O.
Creep (30mins)	0.3%R.O.
Impedance	750±20Ω
Insulation resistance	≥5000MΩ / 100VDC
Temp.effect on output	0.03%R.O./10°C
Temp.effect on zero	0.3%R.O./10°C
Operating temp. range	-20~80°C
Recommended Excitation	5~12VDC
Safe overload	150%F.S.
Ultimate overload	200%F.S.
Cable	φ5x3m