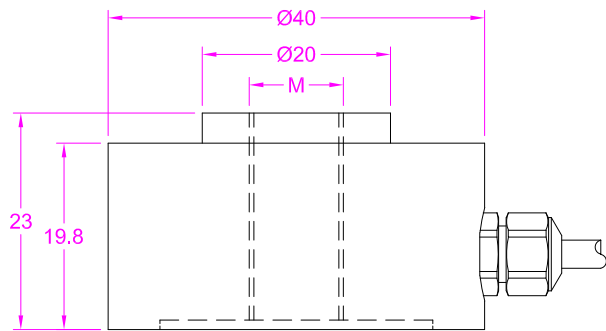
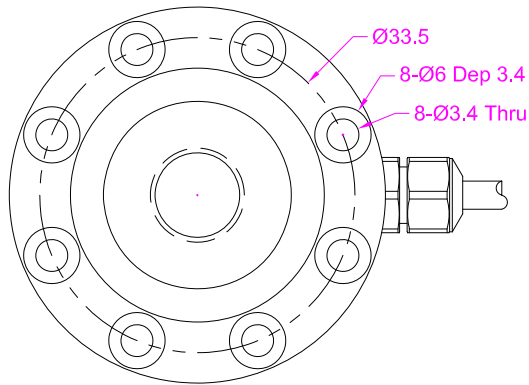
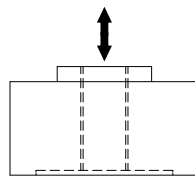




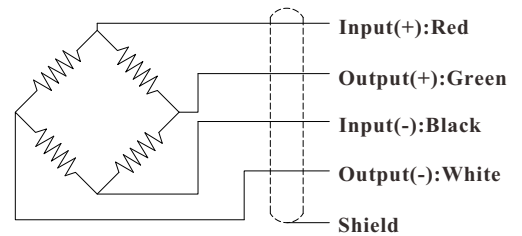
Load direction



Ordering code
FCMR - 100kg
Model Capacity

Model	M
FCMR	M10*1.5
FCMR-A	M16*1.5

Wiring Diagram



--- Specifications ---

Capacity	100/200/500/1000/2000 kg		
Rated Output	1.5 mV/V	Compensated Temp.	−10...+40°C
Excitation	3~15V	Operating Temp.	−20...+60°C
Zero Balance	±0.1 mV/V	Temp. Shift Zero	±0.02% of R.O./°C
Nonlinearity	±0.5% of R.O.	Temp. Shift Span	±0.02% of R.O./°C
Hysteresis	±0.5% of R.O.	Input Resistance	780±50Ω
Nonrepeatability	±0.3% of R.O.	Output Resistance	700±10Ω
Creep(5min)	±0.1% of R.O.	Insulation Resistance	>2000MΩ(50V)
Safe Overload	150% of F.S.	Ingress Protection	IP65
Ultimate Overload	200% of F.S.	Material of Element	Stainless steel
Cable	Ø3*4000mm 4-core shielded cable		
R.O.=Rated Output		F.S.=Full Scale	

• Subject to change without notice