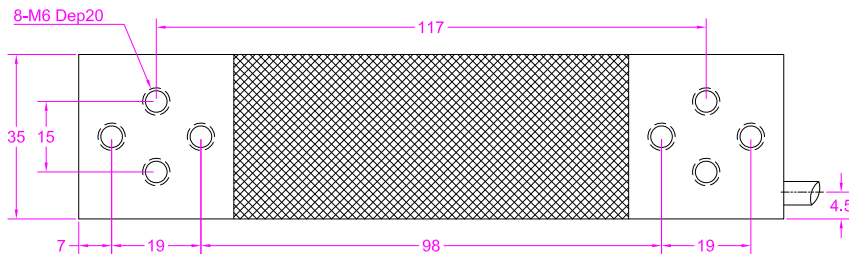
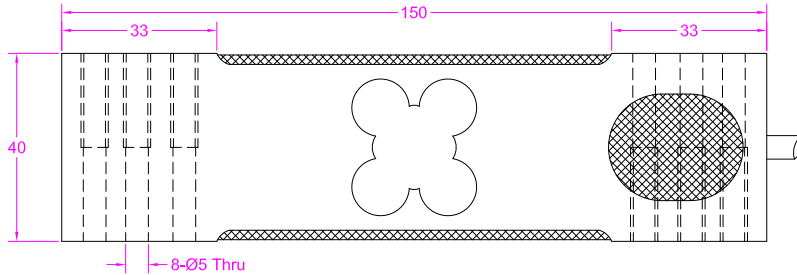
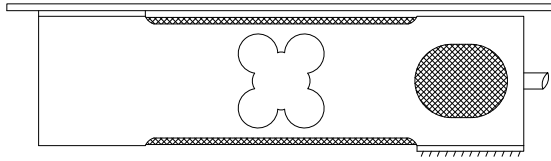


Load direction
(Platform sizes up to 400x400mm)



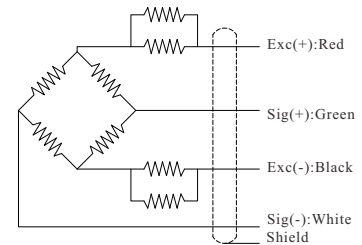
Ordering code

FNL - 200kg

Model

Capacity

Wiring Diagram



--- Specifications ---

Capacity	60/100/200/350kg		
Rated Output	2.0±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./10°C
Nonlinearity	±0.015% of R.O.	Temp. Shift Span	±0.02% of R.O./10°C
Hysteresis	±0.015% of R.O.	Input Resistance	405±10Ω
Nonrepeatability	±0.01% of R.O.	Output Resistance	352±3Ω
Creep(3min)	±0.02% of R.O.	Insulation Resistance	>5000MΩ(50V)
Safe Overload	150% of F.S.	Ingress Protection	IP65
Ultimate Overload	200% of F.S.	Material of Element	Aluminum alloy
Cable	Ø5 1500mm 4-core shielded cable		
R.O.=Rated Output F.S.=Full Scale			

• Subject to change without notice