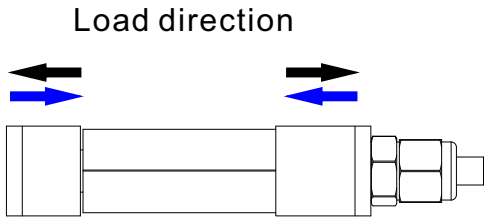
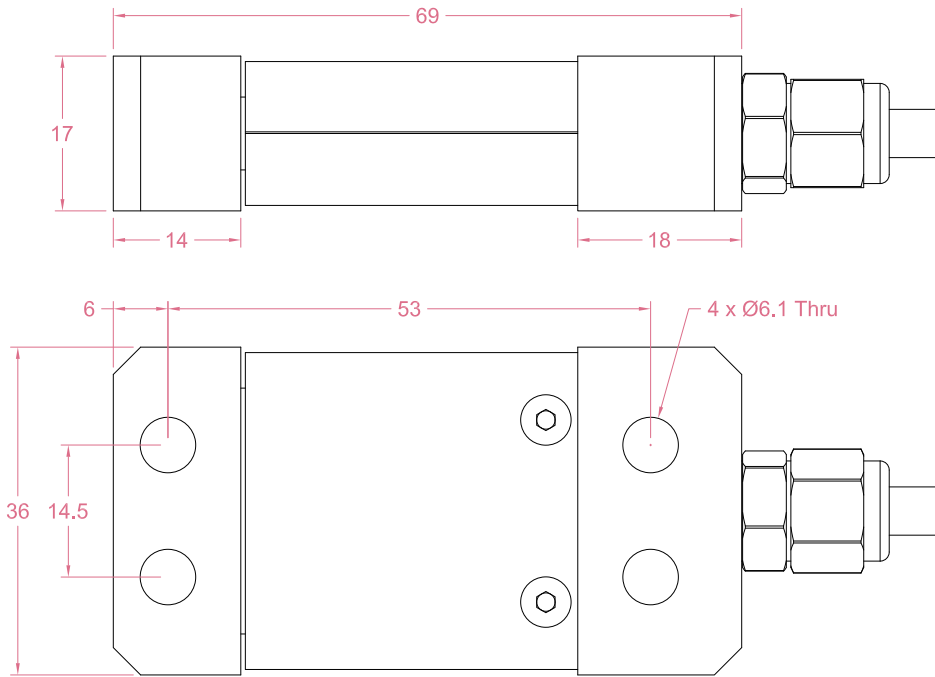




Dimensions in "mm"



Order example:

1 x SLCF - A

Quantity

Model

A: 250 µm/m  
 B: 500 µm/m

Email to [sales@loadcellsensor.com](mailto:sales@loadcellsensor.com) for a quote

Specifications			
Rated Capacity	250/500 µm/m		
Rated Output	1.0 mV/V	Compensated Temp.	0...+40°C
Excitation	3~12V	Operating Temp.	-20...+60°C
Zero Balance	±0.03 mV/V	Temp. Coeff. of Zero	±0.02% F.S./°C
Nonlinearity	±0.5% F.S.	Temp. Coeff. of Span	±0.02% F.S./°C
Hysteresis	±0.5% F.S.	Input Resistance	380±30 Ohms
Nonrepeatability	±0.2% F.S.	Output Resistance	350±10 Ohms
Creep(10min)	±0.1% F.S.	Insulation Resistance	>2000M Ohms(50V)
Safe Load Limit	150% F.S.	IP Rating	IP65
Breaking Load	300% F.S.	Element Material	Stainless steel
Cable	Ø5.3*3000mm 4-conductor shielded cable		

• LCS reserves the right to modify its design and specifications without notice

