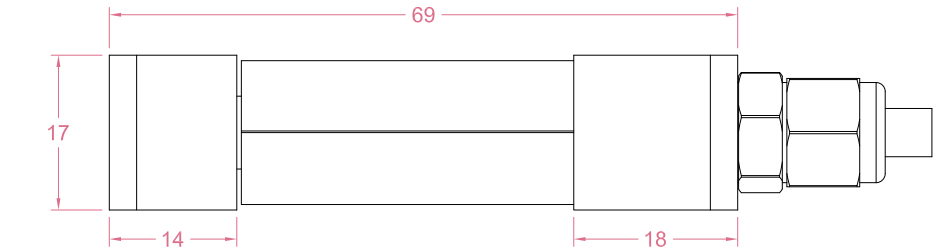
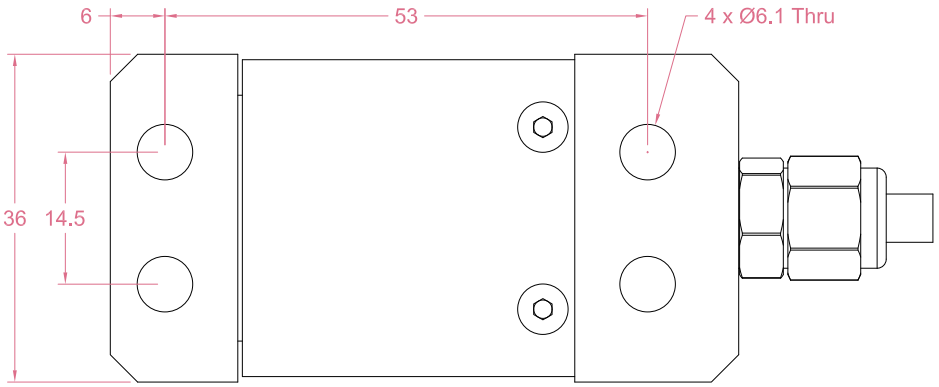
Model:SLCF

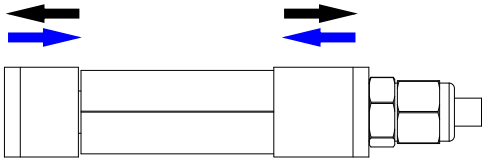
Dimensions in “mm”







Load direction



Part No.	Capacity	Rated output
SLCF-A	250 μm/m	0.45mV/V
SLCF-B	500 μm/m	0.8mV/V
SLCF-C	1000 μm/m	1.5mV/V

Specifications			
Excitation	3~12V	Operating Temp.	-20...+60°C
Zero Balance	±0.05 mV/V	Temp. Coeff. of Zero	±0.02% F.S./°C
Nonlinearity	±0.5% F.S.	Temp. Coeff. of Span	±0.01% F.S./°C
Hysteresis	±0.5% F.S.	Input Resistance	500±50 Ohms
Nonrepeatability	±0.2% F.S.	Output Resistance	500±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

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