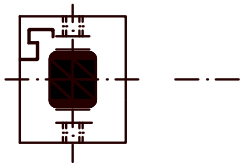
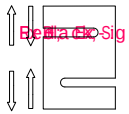
深圳市力准传感技术有限公司
Shenzhen Ligent Sensor Tech Co., Ltd

S / S Type Force Sensor

LFS-02



0.05 % F.S.



Red : Sig + : Green : Sig - : White ( )

Capacity	
Rated Output	2.0
Zero Balance	
Non-linearity	
Hysteresis	0.05 % F.S.
Repeatability	
Creep (30min)	30
Temp Effect on Output	
Temp Effect on Zero	
Input Impedance	
Wire Connection	
Applications	

Material	/ Aluminum/Stainless Steel
Output Impedance	350 ± 3Ω
Insulation	≥5000MΩ/100VDC
Recommended Excitation	3~5V
Maximum Excitation	5V
Compensated Temp Range	- 10 ~ 60 ºC
Operating Temp Range	- 20 ~ 80 ºC
Safe Load Limit	120%
Ultimate Load Limit	500%
Cable Size	Ø 2 x 3m

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