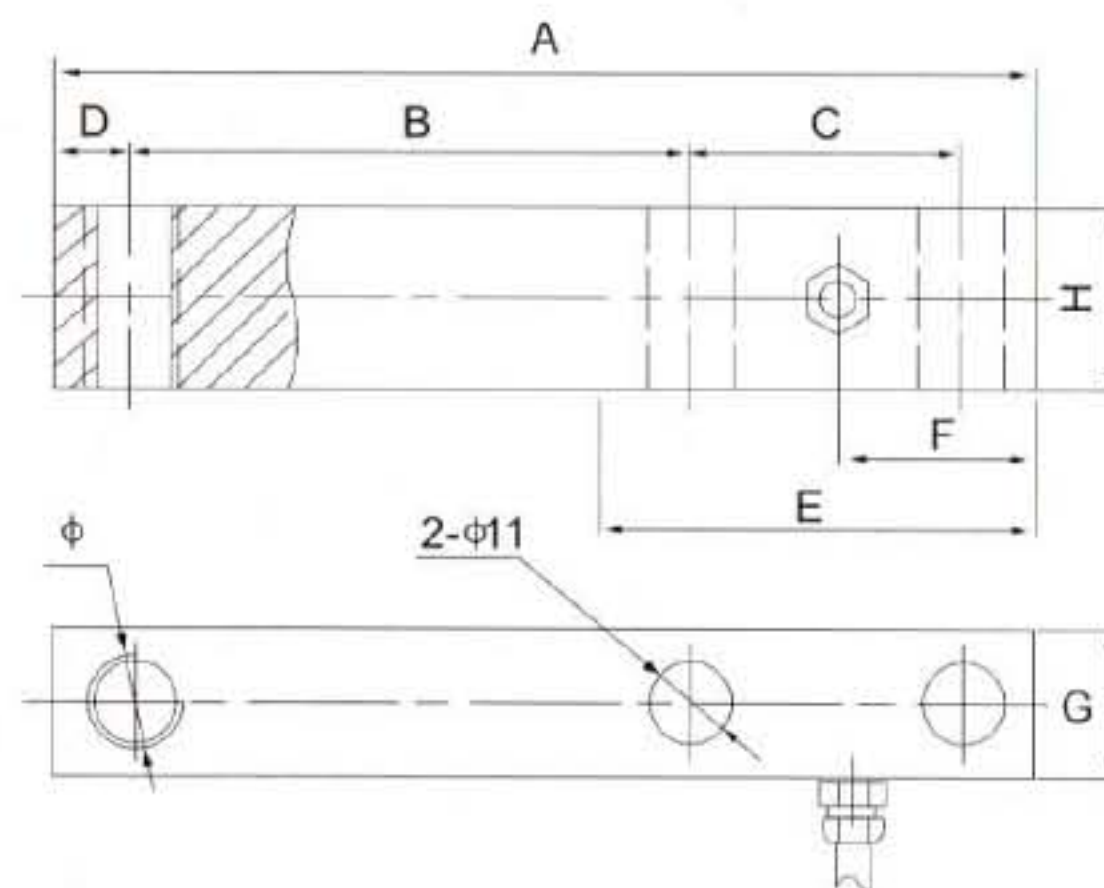
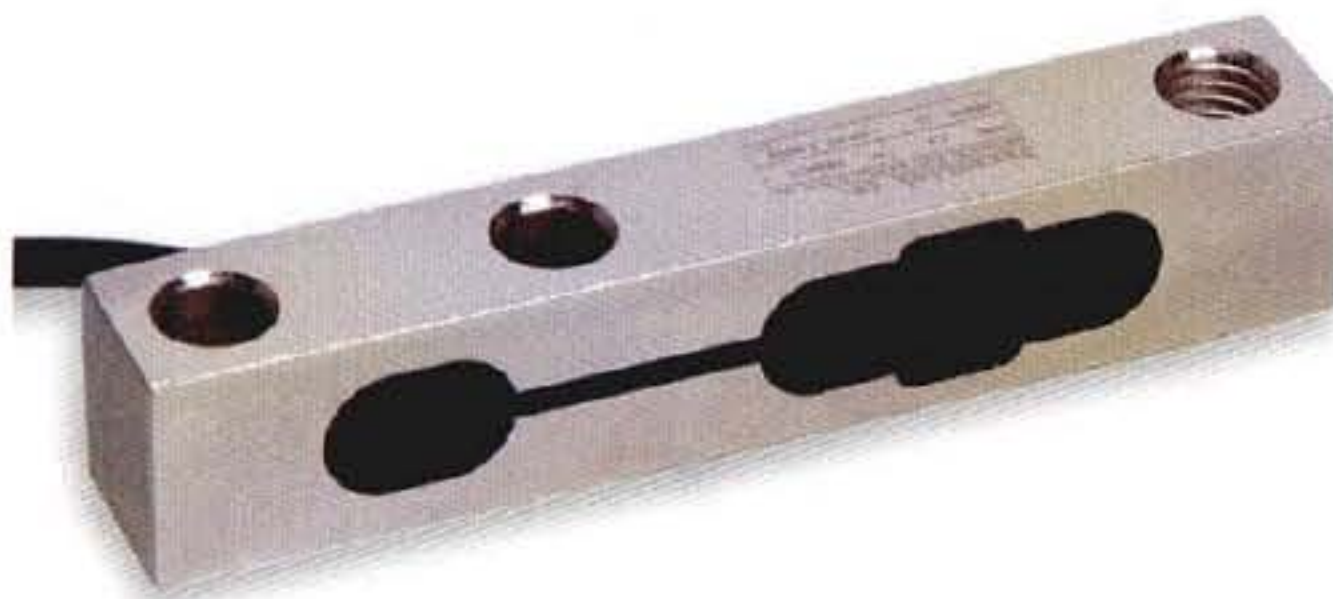


SLP5 Single Ended Shear Beam

Alloy Steel



SPECIFICATIONS:

Rated Output	$2 \pm 0.002 \text{ mV/V FS}$
Nonlinearity	$\pm 0.02\% \text{ FS}$
Hysteresis	$\pm 0.02\% \text{ FS}$
Repeatability	$\pm 0.01\% \text{ FS}$
Creep	$\pm 0.02\% \text{ FS/30min}$
Zero Balance	$\pm 1\% \text{ FS}$
Temperature Effect On Zero	$\pm 0.02\% \text{ FS/10}^\circ\text{C}$
Temperature Effect On Rated Output	$\pm 0.02\% \text{ FS/10}^\circ\text{C}$
Input Resistance	$400 \pm 10 \Omega$
Output Resistance	$352 \pm 2 \Omega$
Insulation Resistance	$\geq 5000 \text{ M}\Omega$
Excitation Voltage	10(Recommended), 15(Max)VDC/AC
Compensated Temperature Range	$-10 \text{ to } +50^\circ\text{C}$
Operating Temperature Range	$-20 \text{ to } +60^\circ\text{C}$
Safe Overload	150% FS
Ultimate Overload	250% FS
Protection Class	IP 67
Cable Length	3m
Cable Color Code	Red +Excitation, Black -Excitation, Green +Signal, White -Signal

DIMENSIONS:

Capacity	H	A	B	C	D	E	F	G	$\emptyset$
kg									
50,100,150,200,250	18	127	72	35	10	55	22	20	M12
500,1000	24	127	72	35	10	55	22	20	M12

Dimensions and specifications are subject to change without notice.



<http://www.sensolink.com> E-mail: sales@sensolink.com