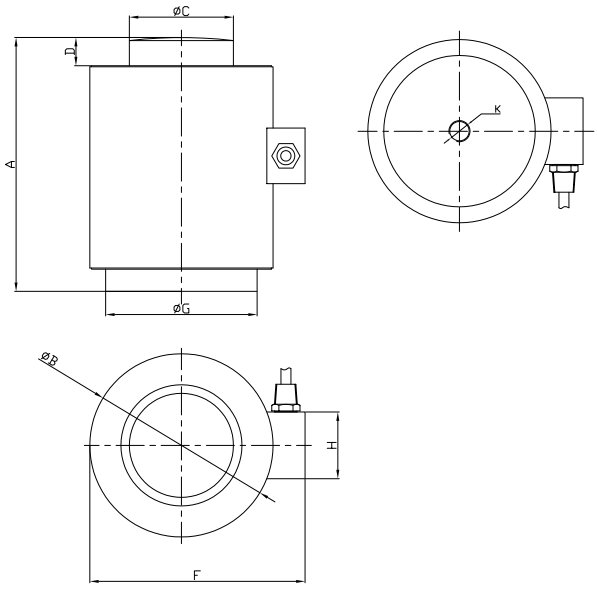
LP7139C



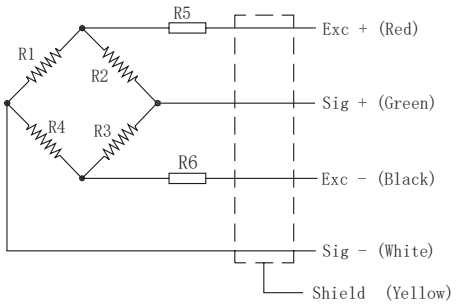
Dimensions:

Unit (mm)



Rated Capacity	100/200/300/500klb;50 /100/150/250t
Accuracy Class	0.05
Rated Output	1.75±0.25% mV/V
Non-linearity	±0.05% F.S
Hysteresis	±0.03% F.S
Creep (30min)	±0.03% F.S
Input Resistance	750±10Ω
Output Resistance	700±5Ω
Operating Temperature Range	-10~+40℃
Insulation Resistance	≥5000MΩ （at 50VDC）
Safe Overload	150%F.S
Destructive Load	200%F.S
Excitation Recommend	4~12VDC Max:15VDC
Protection class	IP68
Application for	Tank scales, Compression testing situation

Connection mode:



Dimension / Capacity	A	B	C	D	F	G	H	K
100klb	5.00	4.12	2.31	0.51	5.13	3.25	1.97	3/4-16UNFX0.56DEEP
200~300klb	7.25	6.00	3.13	1.04	7.00	4.88	1.97	3/4-16UNFX0.75DEEP
500klb	9.00	6.50	3.69	1.00	7.63	5.37	1.97	3/4-16UNFX0.75DEEP
50t	127	104.6	58.7	13.0	130.3	82.6	50	M20X1.5X15DEEP
100~150t	184.2	152.4	79.5	26.4	177.8	124	50	M20X1.5X20DEEP
250t	228.6	165.1	93.7	25.4	193.8	136.4	50	M20X1.5X20DEEP