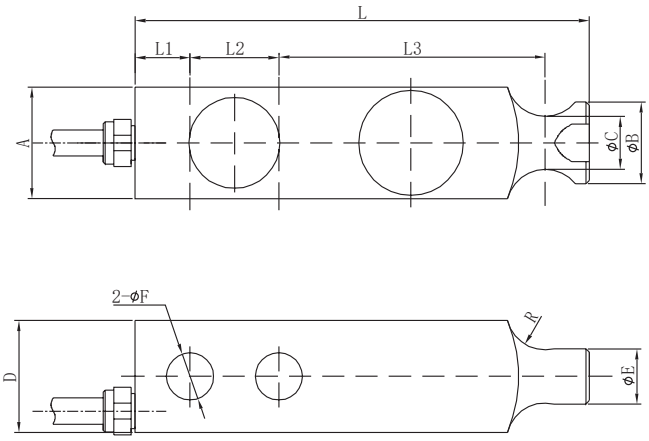
LP7110F



Dimensions:

Unit (mm)



Rated Capacity	1/2/2.5/3/5 t
Accuracy Class	C3
Rated Output	2.0±0.002mV/V
Temperature effect on Zero	±0.02%F.S/10℃
Temperature effect on Sensitity	±0.02%F.S/10℃
Creep (30min)	±0.02%F.S
Input Resistance	385±10Ω
Output Resistance	351±2Ω
Operating Temperature Range	-30~+70℃
Insulation Resistance	≥5000MΩ （at 50VDC）
Safe Overload	150%F.S
Destructive Load	300%F.S
Excitation Recommend	4~12VDC Max:15VDC
Construction	Alloy steel or stainless steel
Protection class	IP67/IP68
Application for	Floor scales, Weighing modules, etc.

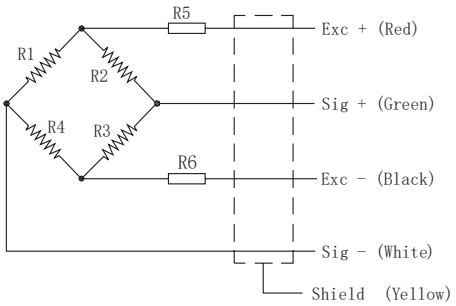
Cable length:

4 Core cable standard lengths: 3m(500kg~2.5t), 6m(3~5t)

Diameter: Φ5

Option: Customized cable length

Connection mode:



Dimension / Capacity	L	L1	L2	L3	A	B	C	D	E	F	R
1~2.5t	130	15.8	25.4	76.2	32	23.4	15.2	32	15.8	13.5	11.2
3~5t	171.5	19	38.5	93.5	38	30.5	21.8	38	22.9	20	14.2