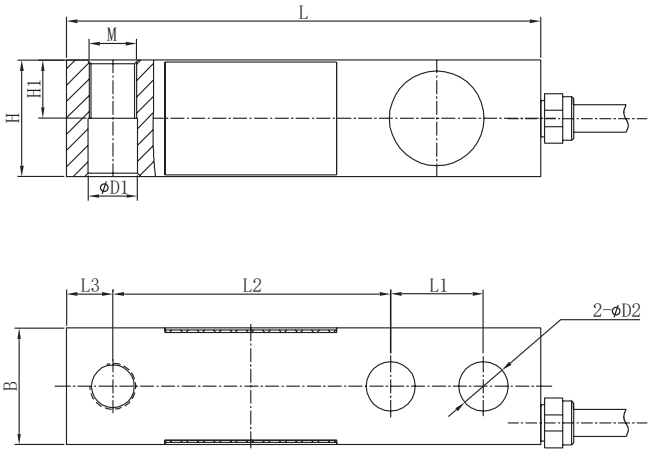
LP7110J



Dimensions:

Unit (mm)



Rated Capacity	250/500kg 1/1.5/2/2.5/3/5/7.5/10t
Accuracy Class	C3
Rated Output	2.0±0.002mV/V
Temperature effect on Zero	±0.02%F.S/10°C
Temperature effect on Sensitity	±0.02%F.S/10°C
Creep (30min)	±0.02%F.S
Input Resistance	385±10Ω
Output Resistance	351±2Ω
Operating Temperature Range	-30~+70°C
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
Application for	Floor scales, Pallet scales, Weighing modules, etc.

Cable length:

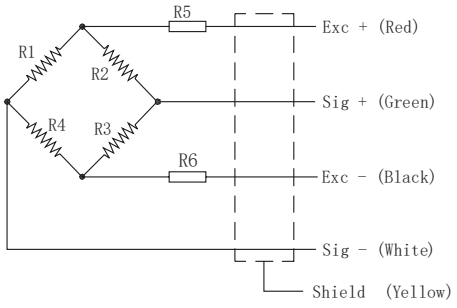
4 Core cable standard lengths: 3m(500kg~3t)

6m(3-10t)

Diameter: Φ5

Option: Customized cable length

Connection mode:



Dimension / Capacity	L	L1	L2	L3	H	H1	B	D1	D2	M
100kg~2.5t	130	25.4	76.2	12.7	31.8	12.7	31.8	13.5	13	M12*1.75
3,5t	171.5	38.1	95.3	19	38.1	19.1	38.1	19.8	19.8	M20*1.5
7.5~10t	222.3	50.8	120.7	25.4	50.8	25.4	50.8	27	27	M24*2