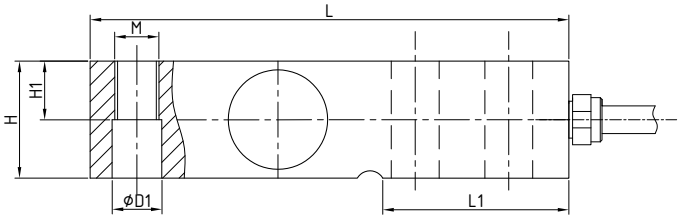
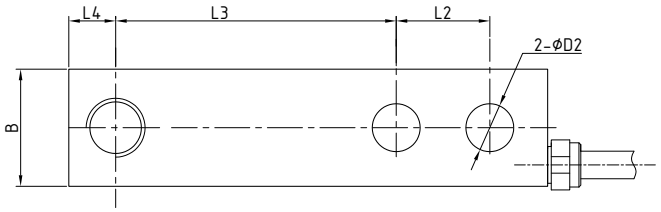
LP7110

Dimensions:

Unit (inch)







Rated Capacity	1/1.5/2/2.5/3/5/10/20klb
Accuracy Class	NTEP 5000, Class III, Multiple Cell
Y=Emax/Vmin	See NTEP cert. 7-121A2
Rated Output	2.0±0.002mV/V 3.0±0.003mV/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/IP68
Application for	Floor scales, Pallet scales, Weighing modules, etc.

Cable length:

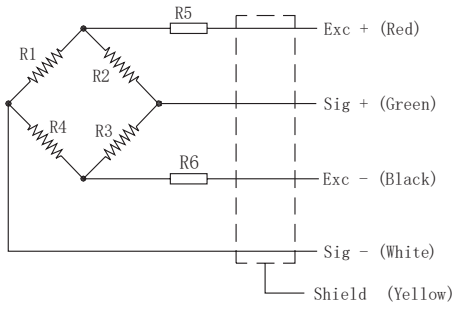
4 Core cable standard

lengths:10ft(1klb~2.5klb),16ft (5klb~20klb)

Diameter: 0.2inch

Option: Customized cable length

Connection mode:



Dimension / Capacity	L	L1	L2	L3	L4	H	H1	B	D1	D2	M
1~2.5klb(SE)	5.12	2.13	1.00	3.00	0.50	1.25	0.63	1.25	0.53	0.51	1/2-20UNF
5klb(LE)~10klb	6.75	2.86	1.50	3.75	0.75	1.50	0.75	1.50	0.78	0.78	3/4-16UNF
15~20klb	8.75	4.02	2.00	4.75	1.00	2.00	1.00	2.00	1.06	1.06	1-12UNF