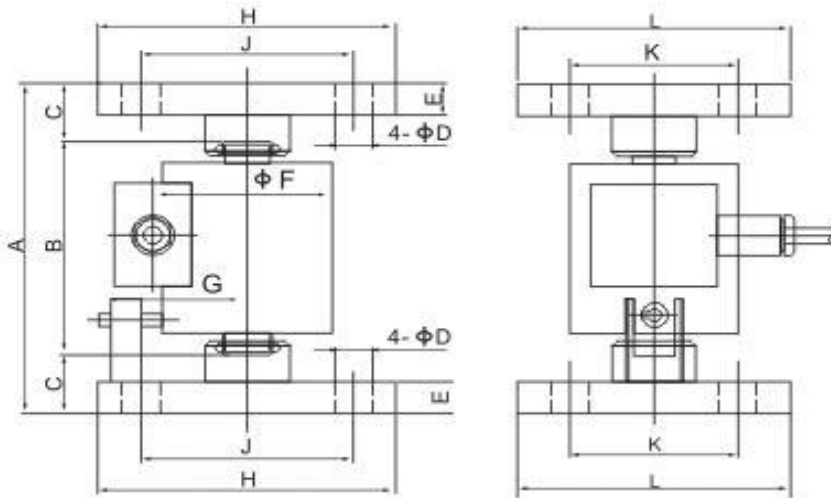


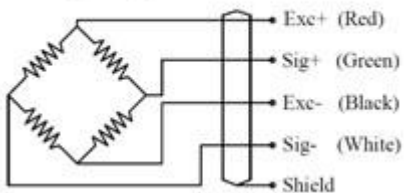


### Column Type Compression Load Cells ZTB



额定载荷(t) Rated Load	A	B	C	D	E	F	G	H	J	K	L
10	170	110	30	18	16	80	62.5	140	100	80	130
20	175	115	30	18	19	90	69.5	140	100	80	130
30	205	125	40	22	22	100	76	190	130	110	170
50,70	255	155	50	22	25	125	88.8	200	140	120	180
100,150	340	200	70	26	32	165	111.8	240	160	160	230
200,300,400	495	275	110	39	45	223	136.5	340	250	250	340

#### Wiring Diagram



**Specification**

Application	Truck Scales, Railway Scales, Axle-load scales , Floor Scales
Rated Load	10,20,30,50,100,150,200,300,400t
Operating Temp Range	-30~+70°C
Sensitivity	2.0±0.002mV/V
Safe load limit	150%F.S
Total error	±0.03%F.S ( 10-60t) ,±0.05%F.S(70-100t) ,±0.1%F.S(150-400t)
Creep(30min)	±0.03,±0.05%F.S
Zero balance	±1%F.S
TCO	±0.02%F.S/10°C
TC SPAN	±0.02%F.S/10°C
Input resistance	400±10Ω
Output resistance	352±3Ω;352±2Ω(L≥15m)
Insulation resistance	≥5000MΩ
Over load limit	250%F.S
Recommend excitation	10~12V DC
Maximum excitation	15V DC
Protection Class	IP68
Construction	Alloy Steel / Stainless steel
Cable	Length :L:8m(10t),12m(20t),14m(30t), 6m(50~150t),20m(200~400t)) Diameter:Φ6mm(10t), Φ8mm(20~400t)