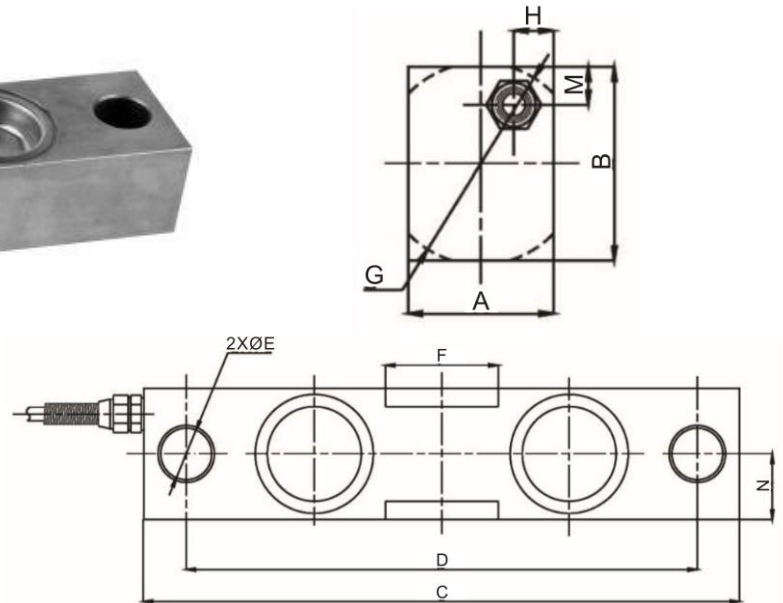




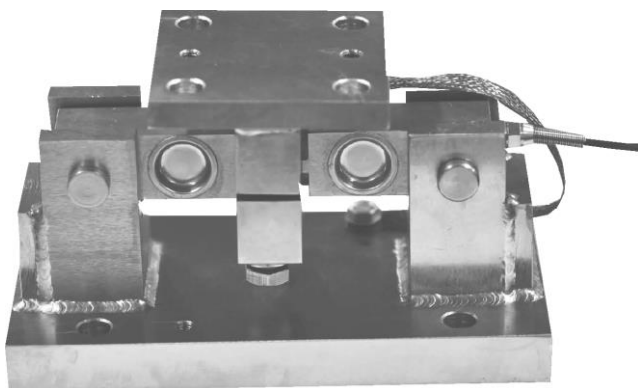
Rated Load (klb)	A	B	C	D	E	F	G	H	M	N
2-5	31	31	190.5	159.1	12.7	30.5	31.5	8	6.5	14.2
10-35	36.6	48.5	222	190.5	19	42	50.6	10	9.5	B/2
50-75	62	74.7	342.9	292.1	33.5	82.6	75.9	16	15	B/2



TECHNICAL PARAMETER

Exc+(Red); Exc-(Black); Sig+(Green); Sig-(White)

Rated load	2,3,5,10,15,20,25,35,50,75klb	Insulation resistance	≥5000MΩ
Accuracy class	0.05%	Nominal Temp Range	-10°C ~ +40°C
Sensitivity	3.0±0.003mV/V	Service Temp Range	-30°C ~ +70°C
Non-linearity	±0.05%F.S	Safe load limit	150%F.S
Hysteresis error	±0.05%F.S	Breaking load	200%F.S
Creep error(30min)	±0.02%F.S	Nominal of range excitation	10~12 VDC
TC ZERO	±0.02F.S/10°C	Protection Class	IP67
TC SPAN	±0.02F.S/10°C	Material	Alloy Steel; Stainless steel
Input resistance	750±10Ω	Cable Length : 6m(2~5klb), 10m(10~35klb), 16m(50~75klb)	
Output resistance	702±5Ω	Diameter : Φ5(2~5klb), Φ6(10~75klb)	



Rated Load (klb)	H	H1	H2	L	L1	L2	L3	L4	D	W
2-5klb	130.3	12.7	23	237.3	158.8	95.3	69.9	101.6	14.2	127
10-35klb	200.7	19.1	19.1	304.8	190.5	152.4	152.4	203.2	19.8	203.2
50-75klb	236.2	25	25	412.8	292.1	241.3	165.1	228.6	20	304.8

