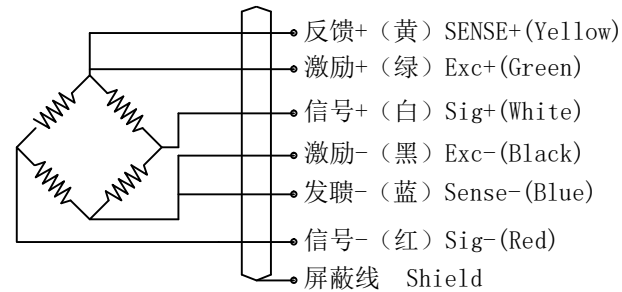



额定载荷 Rated load	50, 100, 150, 200, 250, 300, 500kg, 1t, 2t
精度等级 Accuracy class	0.03
灵敏度 Sensitivity	2.0 ± 0.2mV/V
线性误差 Non-linearity	± 0.03%F.S
滞后误差 Hysteresis error	± 0.03%F.S
蠕变 (30 分钟) Creep(30min)	± 0.02%F.S
零点温度影响 TC ZERO	± 0.02%F.S/10°C
灵敏度温度影响 TC SPAN	± 0.02%F.S/10°C
输入阻抗 Input resistance	400 ± 20Ω
输出阻抗 Output resistance	352 ± 5Ω
绝缘电阻 Insulation resistance	≥5000 MΩ
额定温度 Nominal Temp Range	-10~+40°C
工作温度范围 Service Temp Range	-30~+70°C
安全负载 Safe load limit	150%F.S
破坏负载 Breaking load	200%F.S
额定激励电压 Nominal of range excitation	10~12 V DC
密封等级 Protection Class	IP65
材料 Material	合金钢 Alloy steel
电缆 Cable	Length=3m, Diameter:φ5
最大秤台尺寸 Max.platform size	800x800mm

Wiring Schematic Diagram



		DIMENSIONS ARE IN MM		NAME	DATE	 hechong electric Solutions in load cell technology
		TOLERANCES:		DRAWN		
		FRACTIONAL ±		CHECKED		
		ANGULAR: MACH ± BEND ±		ENG APPR.		
		TWO PLACE DECIMAL ±		MFG APPR.		
		THREE PLACE DECIMAL ±		Q.A.		Single Point Load Cell HC-1L-50kg~2t
		MATERIAL --		COMMENTS:		
NEXT ASSY	USED ON	FINISH --				
APPLICATION		DO NOT SCALE DRAWING				SIZE A SCALE:1:1 DWG. NO. WEIGHT: SHEET 1 OF 1 REV.