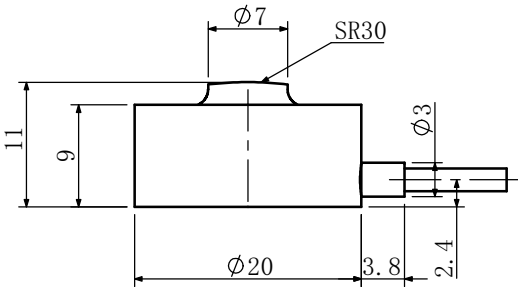
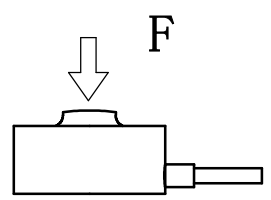


50-10000N/Ø3出线

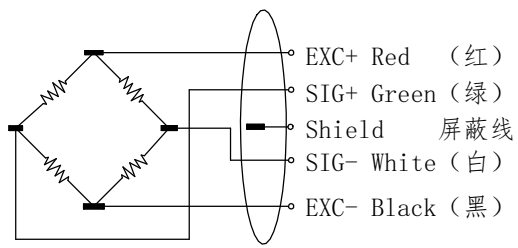


20000N/Ø2出线

受力示意

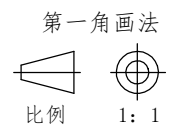


配线图



参数	Specifications	技术指标/Technique
额定量程	Capacity	50, 100, 200, 500N 1, 2, 5, 10, 20kN
输出灵敏度	Reted output	1.5±20% mV/V
零点输出	Zero Balance	±2% mV/V
蠕变	Creep (30min)	≤0.1%F. S.
非线性	Non-linearity	≤0.5%F. S.
滞后	Hysteresis	≤0.2%F. S.
重复性	Repeatability	≤0.1%F. S.
输入电阻	Input impedance	800~1100Ω
输出电阻	Output impedance	800~1100Ω
温度灵敏度漂移	Temp. effect on output	0.05%F. S. /10℃
零点温度漂移	Temp. effect on zero	0.05%F. S. /10℃
绝缘电阻	Insulation resistance	≥5000MΩ/100V (DC)
激励电压	Recommended excitation	5~12V
最大激励电压	Maximum excitation	15V
温度补偿范围	Compensated Temp Range	-10~60℃
工作温度范围	Operating Temp Range	-20~80℃
安全过载	Safe overload	150%F. S.
极限过载	Ultimate overload	200%F. S.
电缆线尺寸	Cable size	Ø2/3X3m
材料	Material	Stainless steel/不锈钢

尺寸分段	未标偏差注极限偏差数值			
	f (精密级)	m (中等级)	c (粗糙级)	y (最粗级)
0-6	±0.05	±0.1	±0.2	±0.5
6-30	±0.1	±0.2	±0.5	±1
30-120	±0.15	±0.3	±0.8	±1.5
120-400	±0.2	±0.5	±1.2	±2.5
400-1000	±0.3	±0.8	±2	±4
1000-2000	±0.5	±1.2	±3	±6
2000-6000	±1	±2	±4	±8



比例 1:1

设计		品名:	FA107外形参数
审核		图号:	版本号:
批准		材料:	