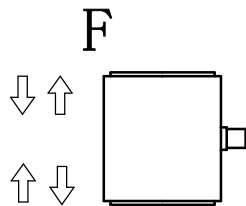


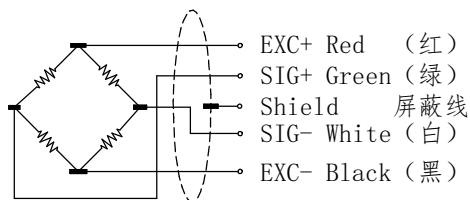
Cap (kN)	A	B	C	D	E	H	M
5	40	35	10H8	1	24	50	M4deep8
10, 20, 50, 100	62	55	18H8	2	44	70	M5deep8

参数	Specifications	技术指标/Technique
额定量程	Capacity	5, 10, 20, 50, 100kN
输出灵敏度	Reted output	$1.0 \pm 10\%mV/V$
零点输出	Zero Balance	$\pm 0.05mV/V$
蠕变	Creep (30min)	$\leq 0.2\%F.S.$
非线性	Non-linearity	$\leq 0.2\%F.S.$
滞后	Hysteresis	$\leq 0.2\%F.S.$
重复性	Repeatability	$\leq 0.1\%F.S.$
输入电阻	Input impedance	$780 \pm 10 \Omega$
输出电阻	Output impedance	$700 \pm 5 \Omega$
温度灵敏度漂移	Temp. effect on output	$0.05\%F.S./10^\circ C$
零点温度漂移	Temp. effect on zero	$0.05\%F.S./10^\circ C$
绝缘电阻	Insulation resistance	$\geq 5000M\Omega/100V(DC)$
激励电压	Recommended excitation	5~15V
最大激励电压	Maximum excitation	20V
温度补偿范围	Compensated Temp Range	$-10 \sim 60^\circ C$
工作温度范围	Operating Temp Range	$-20 \sim 80^\circ C$
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	$\Phi 5 \times 3000mm$
产品重量	Weight	-
材料	Material	Stainless steel/不锈钢

受力示意



配线图



未标偏差注极限偏差数值					第一角画法	
尺寸分段	f (精密级)	m (中等级)	c (粗糙级)	y (最粗级)	设计	品名: FA411外形参数
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	批准	材料:
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		