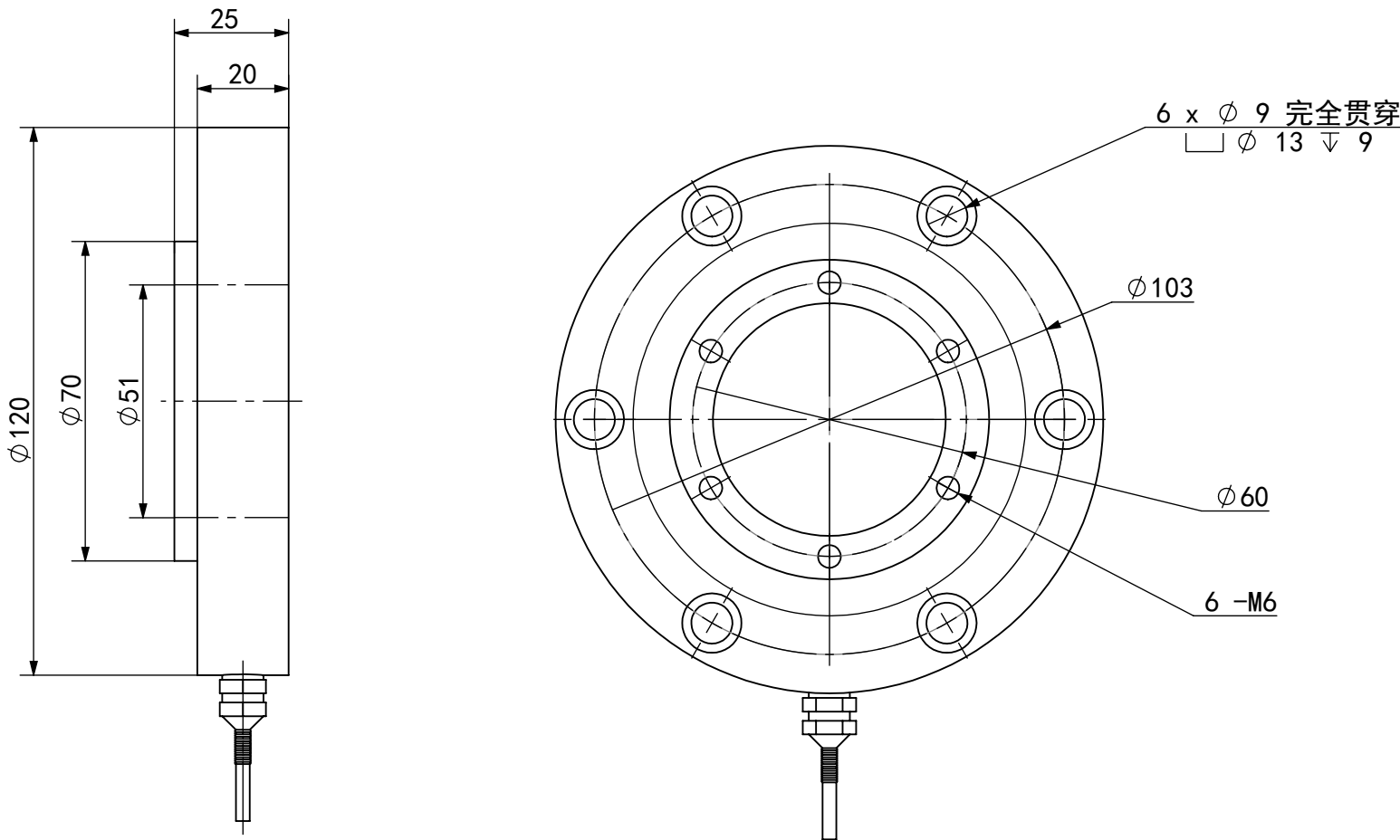
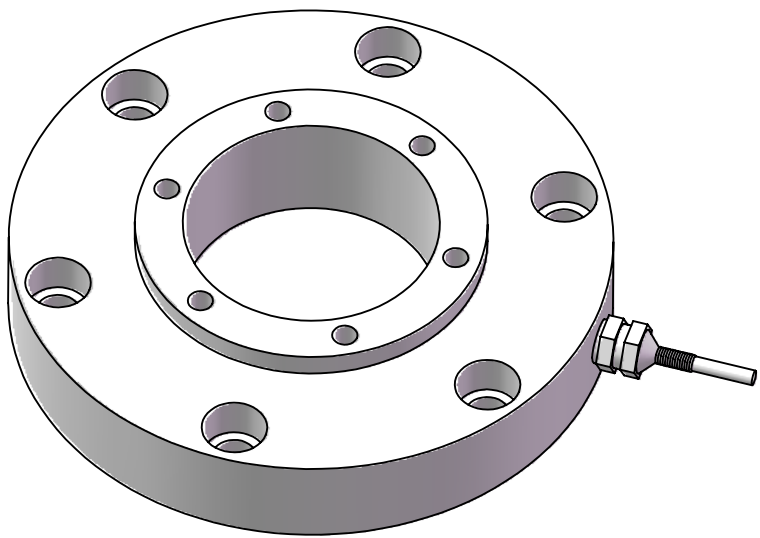
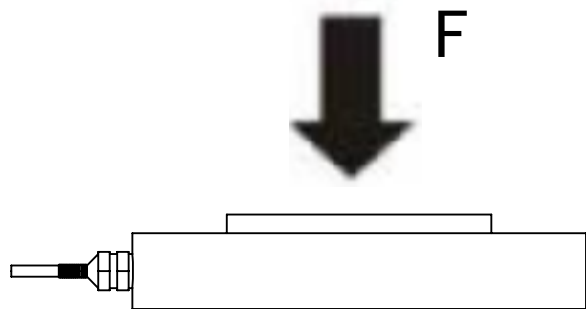




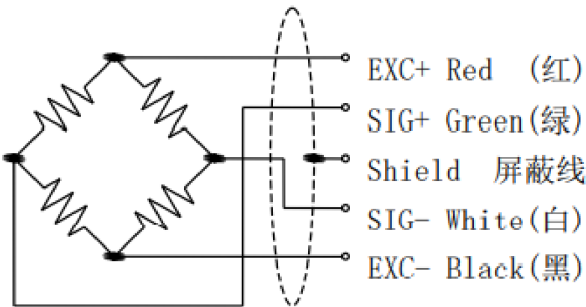
技术参数 TECHNICAL PARAMETERS		
参 数	Specifications	技术指标/Technique
量程范围	Capacity	50, 200, 300, 500, 1000, 3000, 5000kg
灵敏度	Rated output	2.0mV/V $\pm$ 10%
零点	Zero blance	$\pm$ 0.05mV/V
非线性	Non-linearity	$\leq$ 0.1%F. S.
滞 后	Hysteresis	$\pm$ 0.1%F. S.
重复性	Repeatability	$\pm$ 0.05%F. S.
蠕变 (30min)	Creep(30min)	$\pm$ 0.1%F. S.
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
输入电阻	Input impedance	780 $\pm$ 10 Ω
输出电阻	Output impedance	700 $\pm$ 5 Ω
绝缘电阻	Insulation	$\geq$ 5000M Ω /100VDC
激励电压	Excitation Voltage	5-15V
最大激励电压	Maximum excitation Voltage	15V
温度补偿范围	Compensated temp range	-10-60 $^{\circ}$ C
工作温度范围	Operation temp range	-20-80 $^{\circ}$ C
安全超载	Safe overload	150%F. S.
极限超载	Ultimate overload	200%F. S.
电缆线尺寸	Cable size	Φ 4x5000mm
材料	Material	合金钢
防护等级	Protection calss	IP65



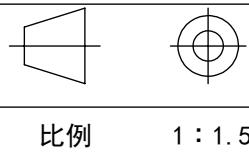
受力方式/Load Direction



配线图/Wiring Code



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



比例	1 : 1.5
设计	
制图	
审核	
批准	

MS1036-120B
外形参数

日期: 2025/5/17

版本号: A

材料: