

Model:603A



特点 features :

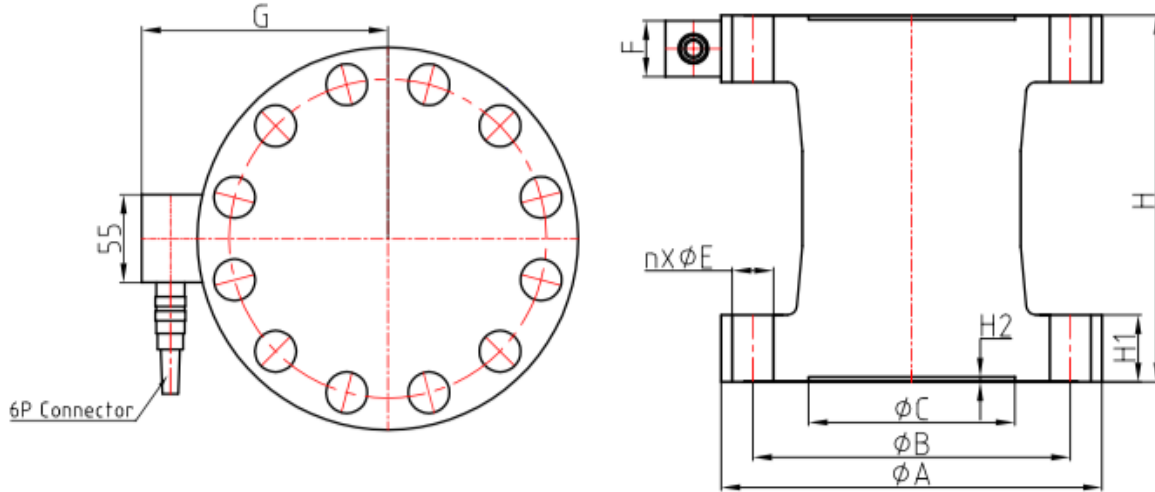
1. 双法兰设计
dual flange type
2. 优质合金钢材料
stainless steel
3. 拉压双向
tension&compression
4. 高防护等级
protection class IP65
5. 数模信号内置可选
inside digital&alog signal selected

技术参数 Technical data

单位 Unit

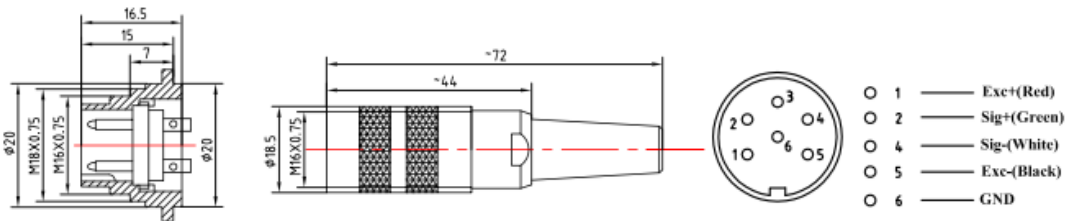
量程 Capacity	t	10 20 30 50 60 100 200 300 500 1000 2000 2500 3500
灵敏度 Sensitivity	mV/V	2
灵敏度误差 Sensitivity tolerance	%	-10%~+10%
非线性 Non-linearity	% of Cn	±0.05
滞后 Hysteresis	% of Cn	±0.05
蠕变 Creep、DR	%/30min	±0.05
重复性 Repeatability	% of Cn	±0.05
零点误差 Zero balance	mV/V	±0.1
输入电阻 Input resistance	Ω	350±30
输出电阻 Output resistance	Ω	350±3
温度对零点的影响 Temperature effective on zero	% of Cn	±0.1
温度对输出的影响 Temperature effective on sensitivity	% of Cn	±0.1
标准激励电压 Reference voltage	V	5
工作电压范围 Working voltage	V	1...15
额定温度范围 Nominal temperature range	°C	-10~+40
工作温度范围 Service temperature range	°C	-10~+50
储存温度范围 Storage temperature range	°C	-25~+70
绝缘电阻 Insulation resistance	GΩ/100V	>5
安全过载 Safe load limit	% of Emax	150
极限过载 Breaking load limit	% of Emax	200
防护等级 Protection class		IP65

尺寸 Size



CAP(t) SIZE(mm)	10,20,30	40,60	60	100	150,200	300	300	500	1000	2500	2500	2500	3500	3500
A	138	197	197	240	305	305	415	415	600	600	640	700	640	700
B	105	160	160	200	250	250	360	360	515	515	550	610	550	610
C	44	110	60	130	160	136	256	256	307	202	280	375	235	335
F	23	23	23	35	50	50	60	60	90	90	130	200	130	200
G	104	133.50	133.50	155	187.50	187.50	242.50	242.50	335	335	355	385	355	385
H	130	160	160	230	326	305	358	398	480	480	600	800	600	800
H1	25	25	25	42	57	57	69	69	110	110	150	240	150	240
H2	2	3	15	3	5	5	5	20	5	--	20	20	20	20
n-φE	10-φ18	12-φ22	12-φ22	12-φ26	12-φ33	12-φ33	18-φ33	18-φ33	20-φ45	20-φ45	20-φ45	24-φ45	20-φ45	24-φ45
Class	0.05	0.05	0.05	0.05	0.3	0.3	0.3	0.5	0.5	0.5	0.5	0.5	0.5	0.5

接线定义 Wiring way



订购代码 Ordering Information

Type **603A**

量程 Range

1:KN	100	200	500	600	1k	2k	5k	10k	20k	25k	35k	
2:t	10	20	30	50	60	100	200	500	1k	2k	2.5k	3.5k
3:k1b	20	30	50	100	200	500	1k	2k	5k	10k	15k	

信号内置 inside Output

0:	mv / v	1: 0-5V	2: 0-10V	3: 4-20mA	4: RS422/485
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电缆长度 Cable

0:	3m	1: 5m
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