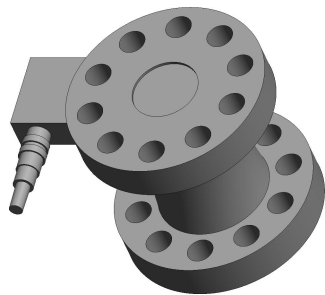
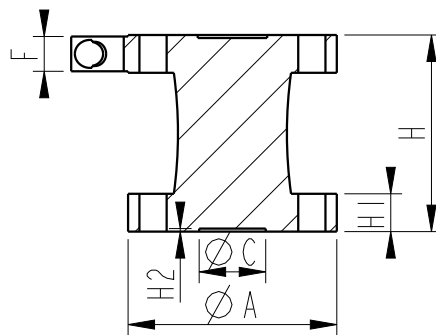
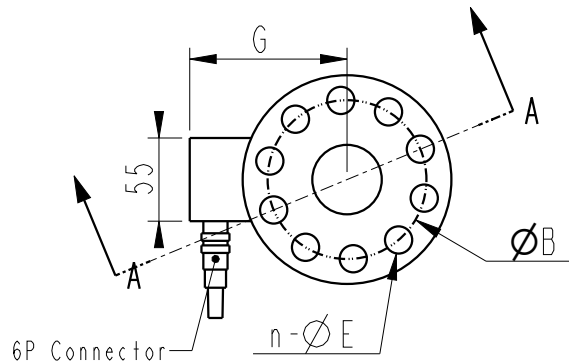
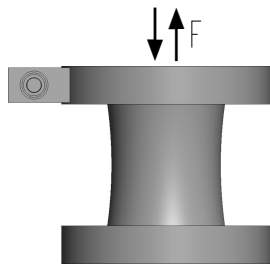


客户图



受力方向



A-A

MARK	DATE	ECO NO.	DESCRIPTION	REV.	DESIGN
①			首版发行	1	Eric

产品参数

测量范围 Rated capacity	10,20,30,50,60,100,200,300,500,1000,2000,2500,3500
灵敏度 sensitivity	2mv/v
蠕变 Hysteresis	0.05% F.S.
重复性 Nonrepeatability	0.05% F.S.
非线性 Non-linearity	0.05% F.S.
零点输出 Zero Balance	±0.1%mv/v
工作温度范围 Temperature Range,operating	-20~80℃
补偿温度范围 Temperature Range,compensated	-10~60℃
温度对输出的影响 Temperature Effect on Output	0.1% of rated output/10℃
温度对零点的影响 Temperature Effect on Zero	0.1% of rated output/10℃
输入电阻 Output Impedance	380±30Ω
输出电阻 Output Impedance	350±5Ω
标准激励电压 Excitation Voltage,typical	5VDC
最大激励电压 Excitation Voltage,maximum	10VDC
绝缘电阻 Insulation Resistance	≥5000MΩ/100VDC
安全过载 Maximum Load,safe	120% of rated output
破坏性过载 Maximum Load,ultimate	150% of rated output
防护等级 Protection class	IP65
材料 construction	Stainless steel or Alloy steel
接线定义 Wiring way	Exc+: Red Exc-: Black Sig+: Green Sig-: White

SIZE(mm) \ CAP(t)	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	133.5	133.5	155	187.5	187.5	242.5	242.5	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-∅E	10-∅18	12-∅22	12-∅22	12-∅26	12-∅33	12-∅33	18-∅33	18-∅33	20-∅45	20-∅45	20-∅45	24-∅45	20-∅45	24-∅45
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

- 双法兰设计 Double flange type
- 优质合金钢材料 Stainless steel
- 防护等级 IP65 protection class IP65
- 数模信号内置可选 inside digital and analog signal selected

BEDELL

苏州比得电子技术有限公司
suzhou Bedell Electric Technology Ltd

未标注尺寸公差 (±)

尺寸	A	B	C	D
X≤4	0.05	0.1	0.2	0.3
4<X≤16	0.1	0.2	0.3	0.4
16<X≤63	0.2	0.3	0.4	0.7
63<X≤250	0.3	0.4	0.5	1.2
X>250	0.4	0.5	0.8	2.0

DESIGN	Eric	DATE	23/07/12	TITLE	Model_603A			
VERIFIED				PART NO.				
APPROVED								
				UNITS	SCALE	PAGE	REV	
				mm	1:1	1/1	1	