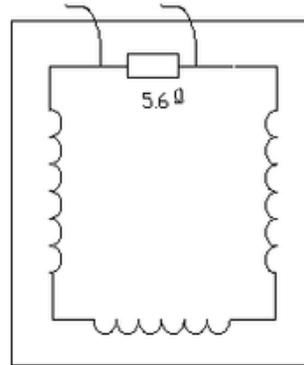


**Model FAC0419**

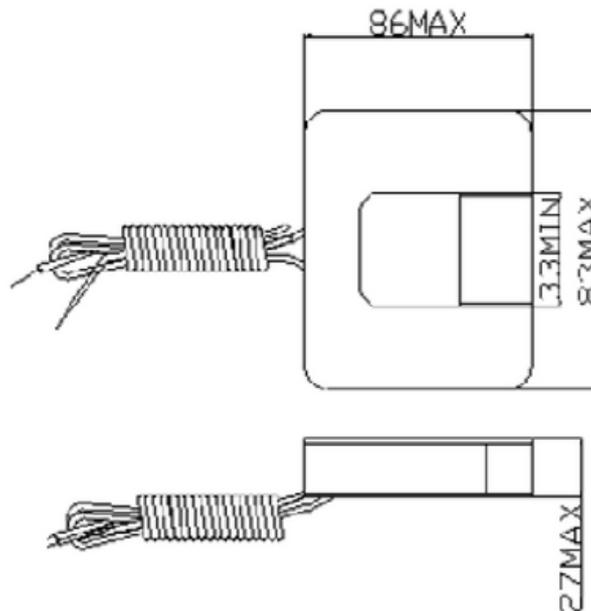
Current transformer 400A/0.33V

**Structure Drawing**

Mechanical Dimensions (unit : mm)



Drawing size:



**Test Report**

1 Performance Test

A Test condition

Turns 6730T, output 60mA, loading resistance 5.6Ω

b1Test record (Phase error unit: minute)

( No.)	Output	10mA	30mA	60mA	(Instrument)
1	Amplitude error	0.24	0.32	0.42	HESE current transformer calibrator
	Phase error	74.9	51.5	42.5	



b2Test record

( No.)		Input	Input	Input	Input	(Instrument)
		8A	100A	200A	400A	
1	Output	6.65mV	83.1mV	166.0mV	332mV	XF30A-3Multifunction calibrator TH1951 5 1/2 Digital meter
2		6.66mV	83.25mV	166.5mV	333mV	

c Test results

Ratio error meet with GB1208-2006 0.5 class, Phase error ≤100 minute, finished product qualified.

Material list

No.	Materials	Specifications
1	Silicone steel	400A type
2	Case	400A
3	Enameled wire	Φ0.21mm/QA-1(130°C)
4	Loading Resistance	5.6Ω
5	Wire lead	20AWG(1.05cm)

