

## Bipolar power supply Chassis mounting

## Advantages

Low thermal drift

Extended measuring range

Voltage detector for AC and DC

Excellent linearity

Completely insulated from the primary side

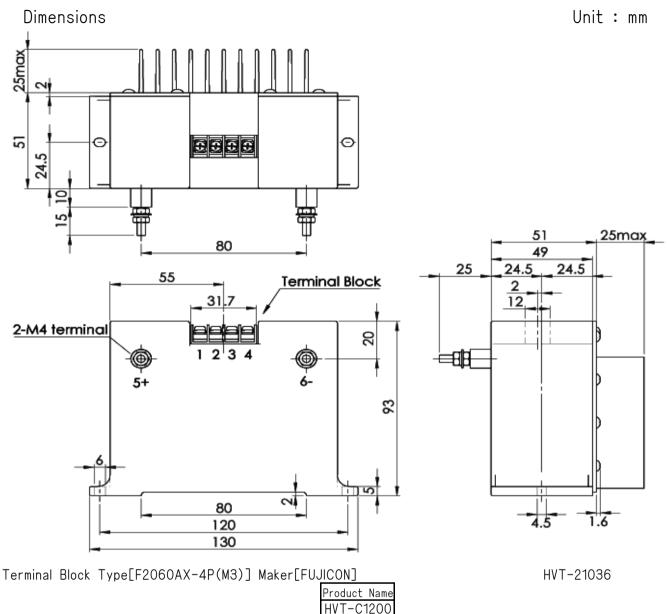
## Closed Loop Type



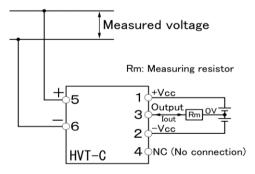


Specifications Ta=25℃

opourrouciono			Ta=25°C
Product name	Code:2262		HVT-C1200
	Symbol	Unit	1111 01200
Nominal input Voltage	Vin	V	±1200
Saturation Voltage	Vin(s)	V	±1680
Nominal Output current	lout	mA	±25 [at Vin]
Offset current	lo	mA	0±0.15 [at OV]
Supply Voltage	Vcc	V DC	±15±5%
Consumption Current	lcc	mA	18 + lout
Response Speed	Trr	μsec	50 Max.
Thermal Drift of lout		mA	Within±0.35 [at between Ta=0 to 70℃]
Thermal Drift of Io		mA	Within±0.5 [at between Ta=0 to 70℃]
Dielectric Strength		kV	AC 2.5 [with 50 or 60 Hz 1min.]
Insulation Resistance		Ω	500M Min. [at 500V DC]
Operating Temperature	Та	$^{\circ}$	0 to +70
Storage Temperature	Ts	$^{\circ}$	-25 to +85
Measuring resistance	Rm	Ω	30~100



Connection





1-22-5,Morino,Machida-shi,Tokyo 194-0022 Machida 310 Irago building 4F E-Mail: nanaeng\_sales@nana-e.com URL: http://www.nana-e.com