

## 29 years quantity keep consistent

# Specification

Customer name:

Product name: Hall closed loop variable range current sensor

Manufacturer model: HTS50

Customer No.:

### Characteristics:

Vacuum epoxy encapsulated.

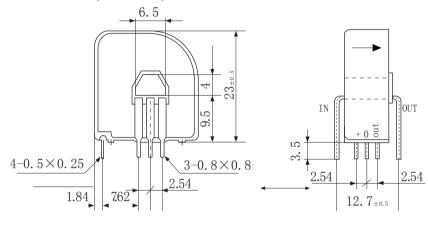
1.Closed loop Hall technique

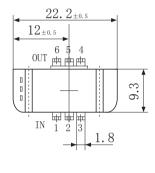
2. Flame resistance: UL94-V0

3. Operating temperature:  $-25 \sim +70$  °C

4. Storage temperature: -25∼+70°C

#### Outline size: (in:mm±0.5)





Front view

Side view

Bottom view

### Basic technical parameter table:

Rated input	Rated output	Supply voltage	Accuracy	Weight	Dielectric strength
±50A DC	2.5V±0.625V DC	+5V DC	1%	9g	3kV AC/1min

Noted: Wrong connection will make the sensor bad.

The above parameters are all typical values, and the actual value is subject to the actual measurement of the product. When confirmed the above parameters user please sign it, and the specification will be executed as attachment of contract.

#### **Customer sign:**

Web:www.poweruc.pl Date: September 17. 2021