

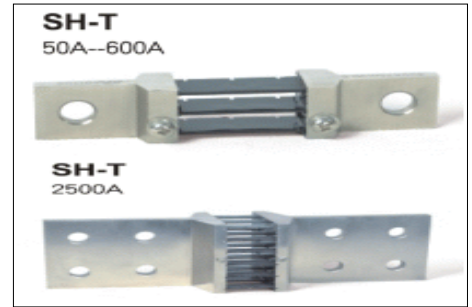
# SH-T Series Shunt Resistors

## USE :

The interchangeable shunts are used to multiply the measuring range of current of measuring instruments.

## APPLICATION :

For Telecommunications equipment, Electric cars, Aerospace, Charging station, Electroplating Power Equipment, Instrument and meter, Dc power system, etc.



## GENERAL SPECIFICATIONS

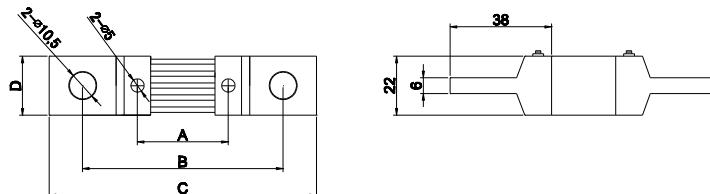
Model	Rated Current[A]	Rated Voltage[mV]	Resistance Range[mΩ]
SH-T 50A~12000A	1~50 51~2500 2501~12000	10~800 10~300 10~100	10 ~ 16 0.2 ~ 0.12 0.004 ~ 0.0083

## CHARACTERISTICS

Ambient condition	-25℃~40℃
Relative humidity	≤80%(35℃)

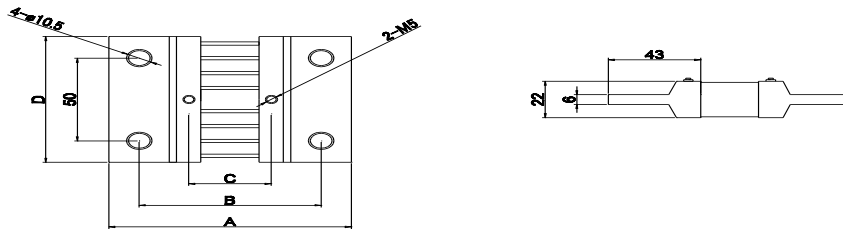
## DIMENSIONS

### SH-T 50A—600A



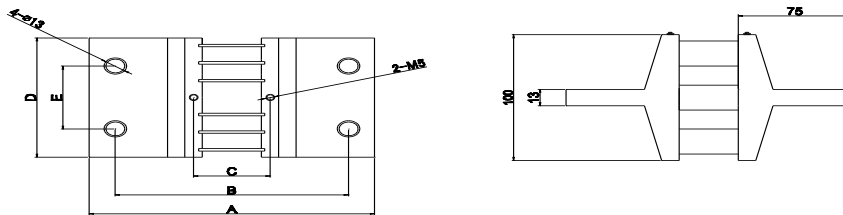
Model	Dimensions(mm)															
	25mV			50mV			60mV			75mV			100mV			Common
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	D
50A	100	75	23	112	80	35	117	85	40	117	85	40	146	120	69	22
100A																
150A																
200A																
300A										26						
400A										36						
500A										46						
600A										56						

**SH-T 750A—1200A**



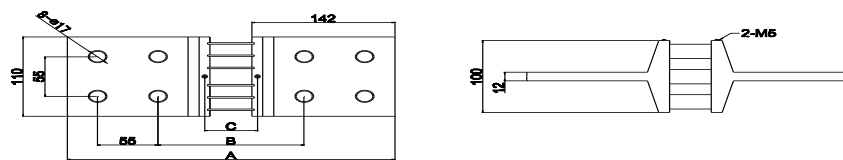
Model	Dimensions(mm)																
	25mV			50mV			60mV			75mV			100mV			Common	
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	D	
750A	100	75	23	112	80	35	117	85	40	126	100	49	146	120	69	76	
800A																96	
1000A																	
1200A																	

**SH-T 1500A—2500A**



Model	Dimensions(mm)																	
	25mV			50mV			60mV			75mV			100mV			Common		
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	D	E	
1500A	164	134	24	176	146	36	181	150	41	190	160	50	210	180	70	95	50	
2000A																110	55	
2500A																		

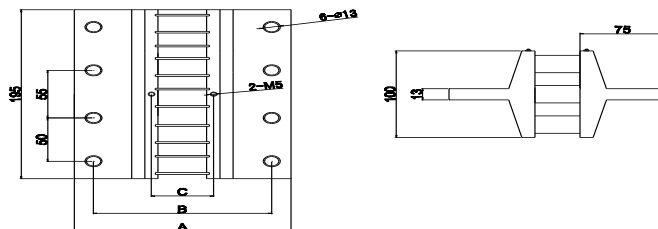
**SH-T 2500A**



Model	Dimensions(mm)														
	25mV			50mV			60mV			75mV			100mV		
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
2500A	298	133	24	311	146	37	317	152	43	325	160	51	338	173	64

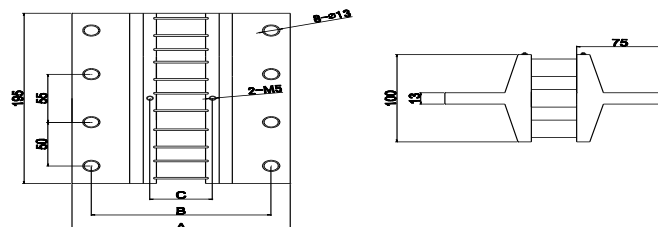


**SH-T 3000A**



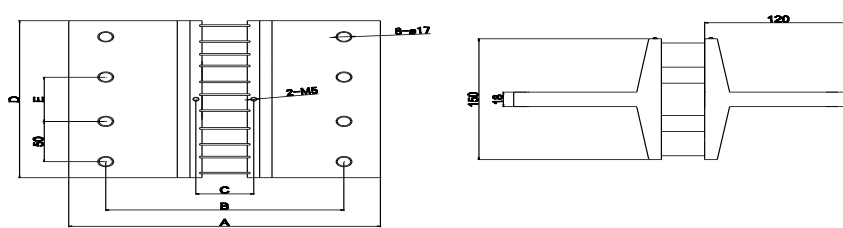
Model	Dimensions(mm)														
	25mV			50mV			60mV			75mV			100mV		
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
3000A	164	134	24	176	146	36	181	150	41	190	160	50	210	180	70

**SH-T 4000A**



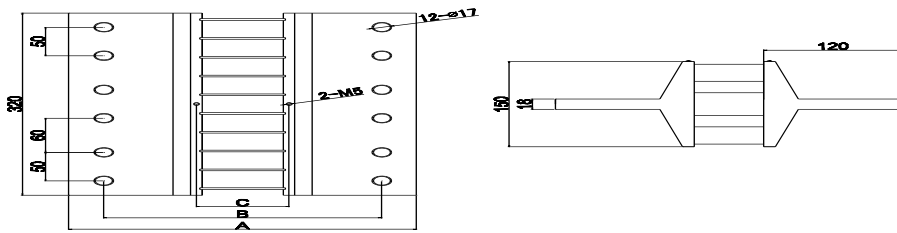
Model	Dimensions(mm)														
	25mV			50mV			60mV			75mV			100mV		
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
4000A	164	134	24	176	146	36	181	150	41	190	160	50	210	180	70

**SH-T 5000—6000A**



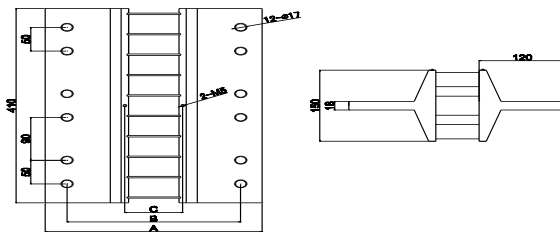
Model	Dimensions(mm)																
	25mV			50mV			60mV			75mV			100mV			Common	
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	D	E
5000A	254	194	24	266	206	36	271	211	41	280	220	50	300	240	70	195	55
6000A																240	80

**SH-T 7500—8000A**



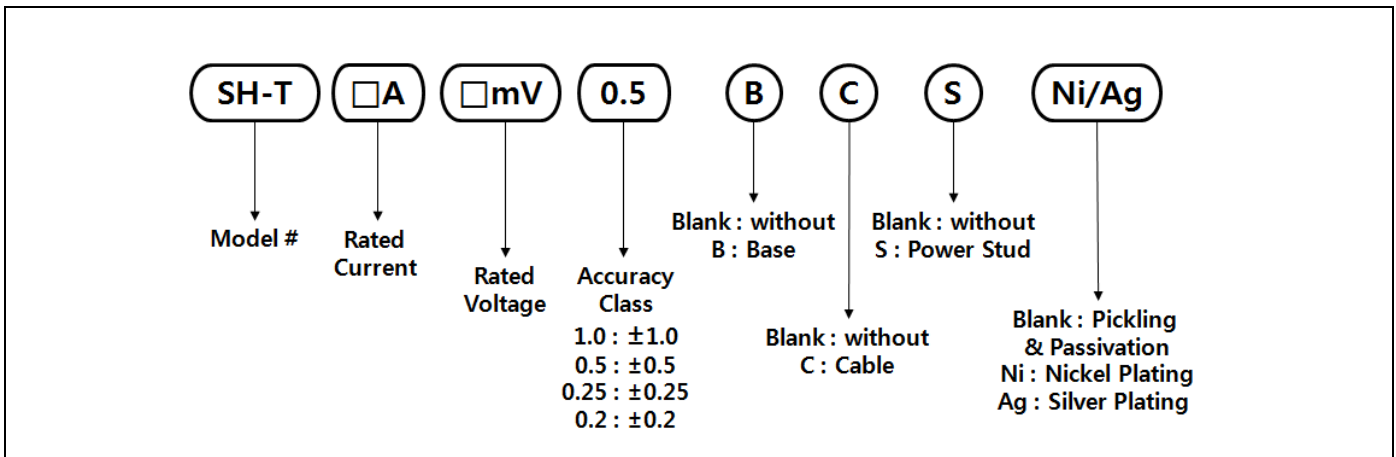
Model	Dimensions(mm)														
	25mV			50mV			60mV			75mV			100mV		
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
7500A-8000A	254	194	24	266	206	36	271	211	41	280	220	50	300	240	70

**SH-T 10000—12000A**



Model	Dimensions(mm)														
	25mV			50mV			60mV			75mV			100mV		
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
10000A-12000A	254	194	24	266	206	36	271	211	41	280	220	50	300	240	70

**ORDERING PROCEDURE EXAMPLE**



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Resistors And

Resistive Applications

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