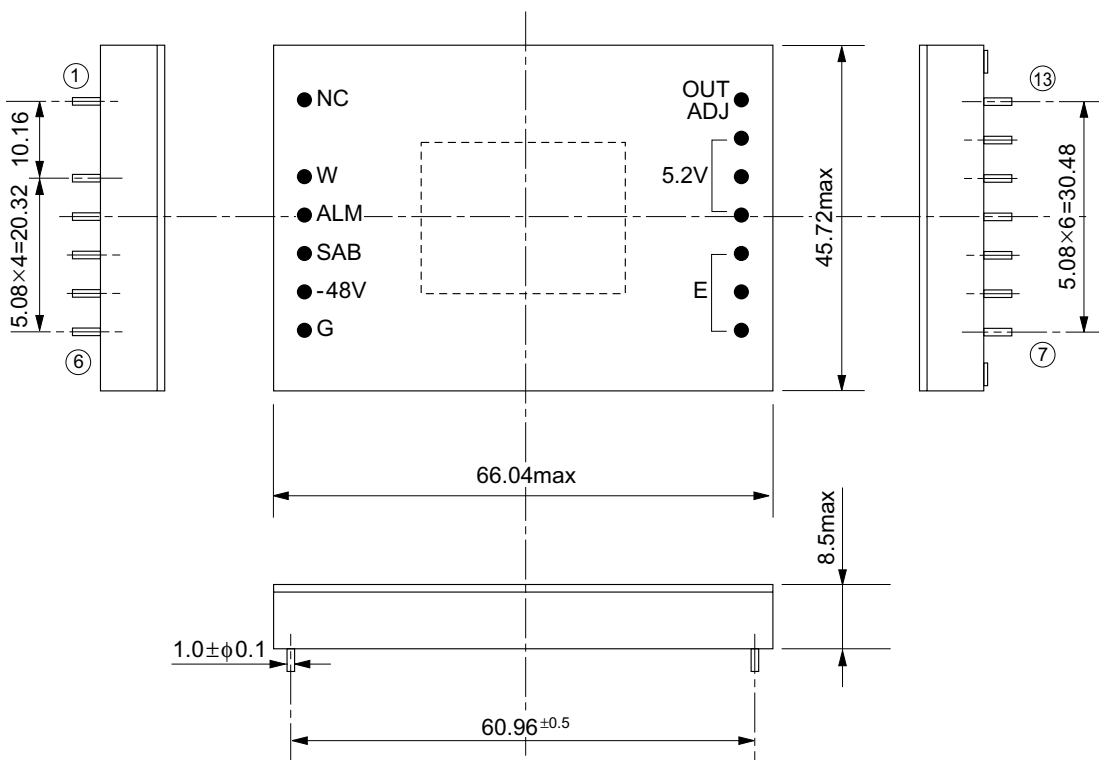


HHF5.2V6A

Output voltage	(V)	5.2
Input voltage	(V)	-48
Input voltage range	(V)	-37~-62
Conduction noise	(dBm)	-53
Output voltage range		+5%, -3%
Output Current	(A)	6
Output current range	(A)	0~6
Over current protection	(A)	9
Over voltage protection	(V)	5.6~6.2
Output ripple noise	(mVp-p)	100
Efficiency	(typ)	86%
Operating temperature		0~65°C
Mechanical dimension	(mm)	45.7×66.0×8.5
Isolated voltage	(V)	DC500
Cooling method		Forced air cooling (1.5m/sec)
Low voltage protection	(V)	4.0

HHF 5.2V6A

■ Outline diagram



* Dimensions are in millimeters.

■ Pin arrangement

Pin No.	Symbol	Function
1	NC	Not connected*
2	W	Remote off control signal pin
3	ALM	Alarm signal pin
4	SAB	SAB
5	-48V	Input voltage pin
6	G	Input ground pin
7	E	Output ground pin
8		
9		
10	5.2V	Output voltage pin
11		
12		
13	OUT. ADJ	Not connected*

*NC may be used for testing by the manufacturer and shall not be connected by the customer.