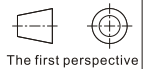
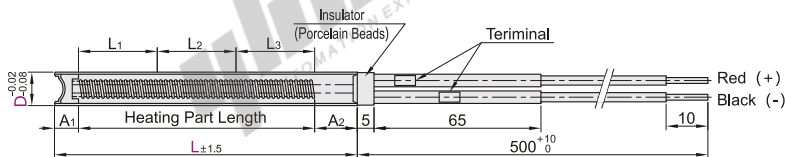


Code	Type	Material				
		Sheath	Heating Wire	Lead Wire	Cable	Insulation Powder
ZIM97	Uniform Heating Type	SUS321	Ni80Cr20	Pure Nickel Heat Resistant Wire	Ni-GB	MgO

Notice

- The maximum operating temperature is the temperature of the sheath pipe, the maximum temperature resistance of lead wire is 200°C, and the lead wire must be drawn out from the mounting hole;
- Do not expose the heating tube to burn it in the atmosphere;
- The operating temperature is below 500°C.

It is not suitable for motion parts and if necessary, it needs to be customized separately.



Part Number		L	Rated Power W $\pm 5\%$	Rated Voltage V $\pm 5\%$	Cold-End Length A	Heating Part Length	Turns Ratio
Code	D						
ZIM97	5	30	40	220	A = A ₁ + A ₂ A ₁ = 7 A ₂ = 8	L - A	1.1: 1: 1.1
		40	60				
		50	50				
		60	100				
		80	150				
	6	30	50				
		40	80				
		50	100				
	6.5	60	50				
		100	120				
		30	60				
	8	50	100				
		100	200				
	10	50	120				
		100	400				
	12	150	500				
		200	700				
		200	500				

Length can be customized.

Heat-resistant Alloy Turns Ratio Table

	L ₁	L ₂	L ₃
Length Ratio	1	1	1
Turns Ratio	1.1	1	1.1

When the length of the heating part is not a multiple of 3, it needs to be adjusted to a ratio close to 1:1:1.

Turns ratio: the ratio of heat-resistant alloy coils.



Part Number		L	Rated Power W $\pm 5\%$	Rated Voltage V $\pm 5\%$
Code	D			
ZIM97	5	30	40	220

ZIM97—D5—L30—W40—V220