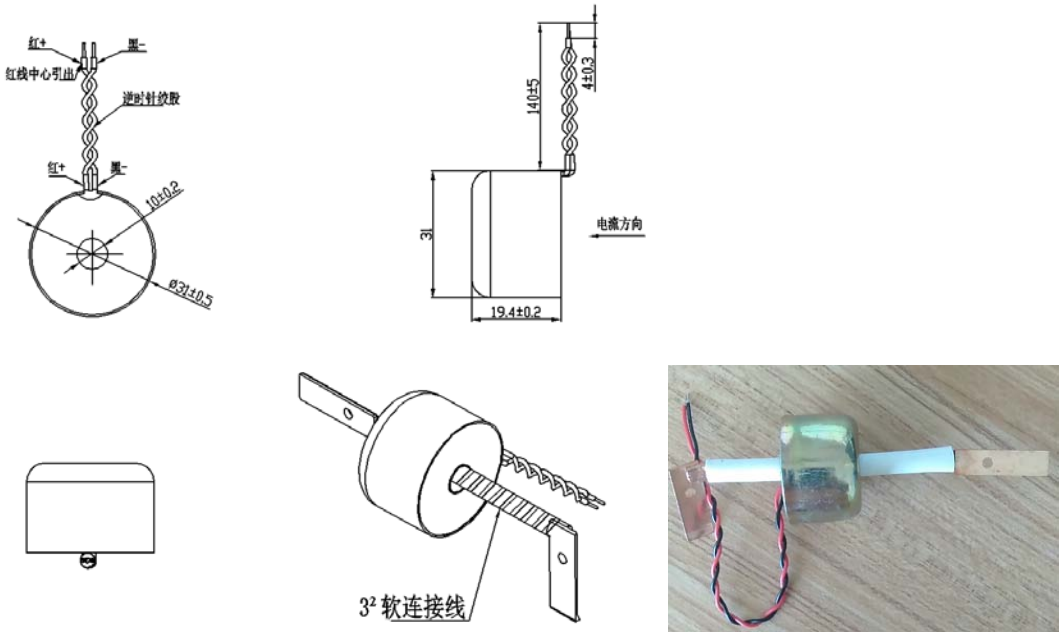
NINGBO KLS ELECTRONIC CO.,LTD

Technical parameters of current transformer

L-KLS11-DCT-1(10A)0.4MA-10Ω

NRC DCT 10(100)A/4mA 0.1Class 10Ω

Appearance



Basic parameters	Rated primary current（A）	Rated secondary current（mA）	specified load Rb (Ω)	Max current (A)	level of accuracy	Remarks
	1	0.4	10	10	0.1	1:2500

Error limit	Accuracy level	Current error ±（%）		Phase error±（′ ）						
		At the following current		At the following current						
		0.01In	≥ 0.05In	0.01 In	0.05In	0.2In	1In	2In	3In	Imax
		0.005	0.003	9	8.5	8	6	5	5	5

Note: The measured temperature is：10℃~30℃

Working environment	temperature：-25℃~+60℃； Relative humidity：≤95%
Main electrical performance	The withstand voltage between the primary winding and the secondary winding is not less than 4 KV The sine half wave introduces the metering error of less than 2.8%

Reference Size （mm）		A	B	C	D	E	F	G	H	I	J	K	L	M
	1													
	2													