

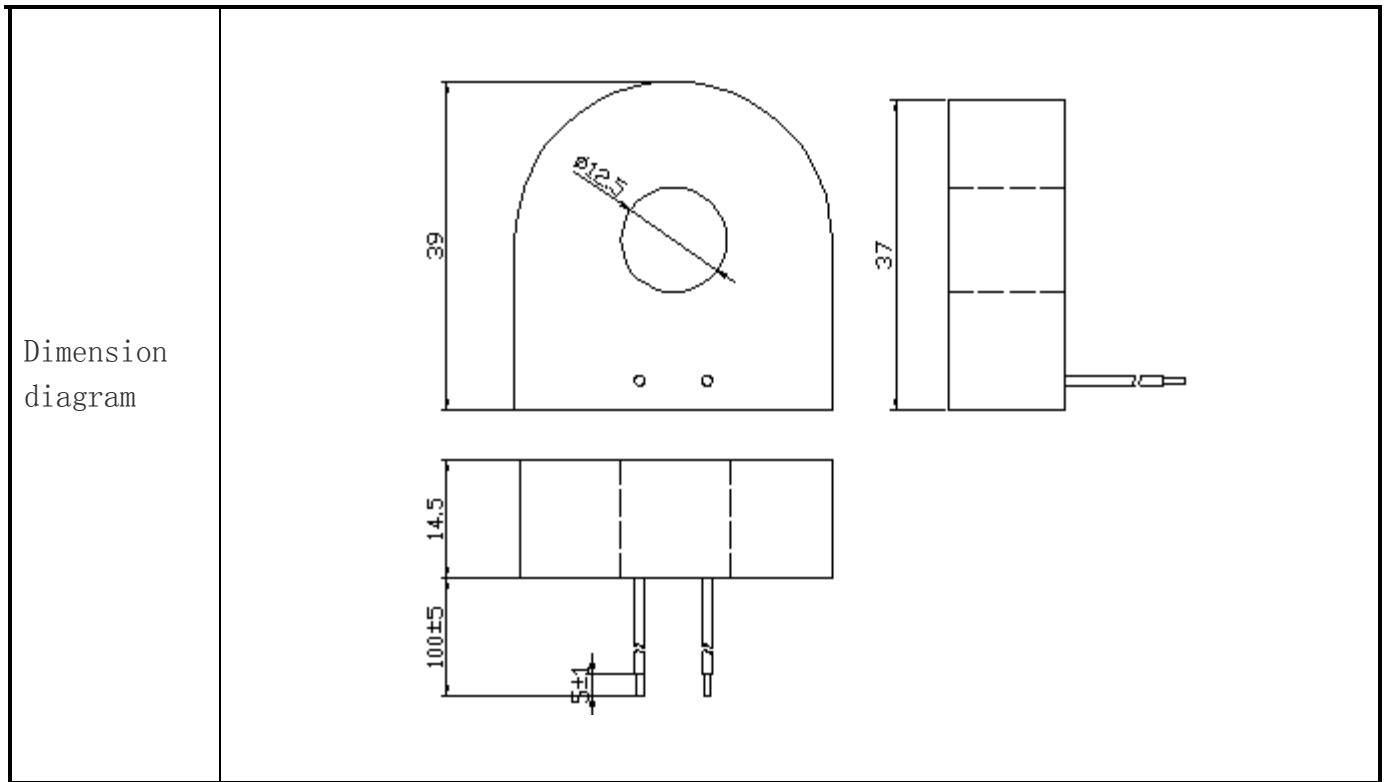
## Confirmation of technical specifications

		DC Resistance	138±10%Ω		
Products type	Current transformer	Load resistance	10Ω		
Part num.	DCT104W	Quantity	1PCS	Date	AUG. 9 <sup>th</sup> , 2011
Working environment	Ambient temperature	-40℃~+85℃	Storage temperature	-40℃~+85℃	
	Relative humidity	≤90%	Pressure Condition	Normal atmospheric pressure	
Electric parameter	First rated current	100A	Nonlinear tolerance	0.1%	
	Second rated current	40mA	Phase Nonlinear	10'	
	Over load multiples	1.2times	Operating Frequency	50/60Hz	
	Insulation resistance	≥1000MΩ	Voltage withstand	2500V (r. m. s) (2mAmin)	
Mechanical parameter	First Terminal		First Length		
	Second Shield Terminal		Terminal Length		
	Shell	PBT flame retardant material	Encapsulated	Resin ring	
	Weight		Tolerance		



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Electrical resistance To test	Rated Current	5%-20%	20%-80%	80%-100%	100%-120%
	Worse then (%)	$< \pm 0.10$	$< \pm 0.08$	$< \pm 0.08$	$< \pm 0.05$
	Angle difference (' )	$< 10$	$< 8$	$< 8$	$< 5$
Check set	Lily Wang	Review By	Bob Liu	Approved by	Mark Li
Company Name	HEFEI SHIRUI ELECTRONIC TECHNOLOGY CO., LTD		Tel.	0086-551-5547975	
Fax	0086-551-5546304		Address	NO. 8, YINGSHANGROAD, HEFEI CITY, CHINA	

Confirm Conclusions	Test with the advice			
	Confirmor	Alice Li	Date	AUG6th, 2011
	Approved by	Tom Sun	Date	AUG6th, 2011

If any problem with this products, pls contact us soon.



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