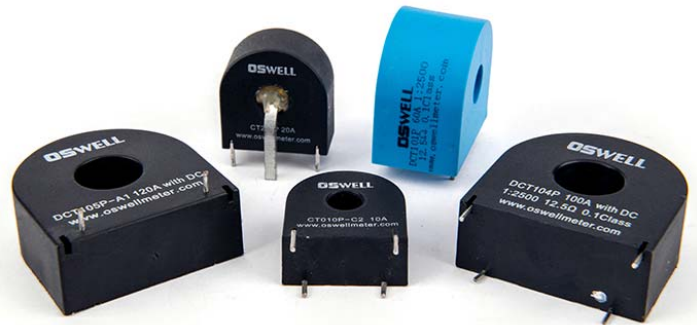






## PCB Mounted Type CT

## Features:

- Easy fixing on PCB, saving space for the meters
- Strong insulation voltage between the primary and the secondary >4kV/1min
- Attractive appearance, casing color is available on request
- Simple assembly, saving production cost
- Big inner hole, suitable for any primary cables and busbars






## Specification:

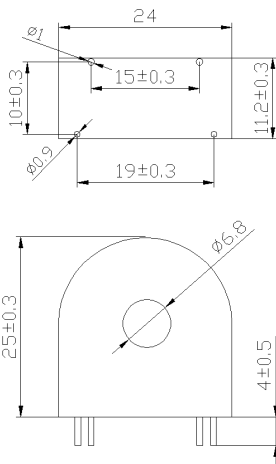
CT without DC Immunity						
Model No.	Current I <sub>max</sub>	Turns Ratio	Load	Phase Displacement	Accuracy	
CT006P-C	6A	1:2000	30Ω Max	< 15'	0.1Class	
CT100P-C1	40A	1:2500	20Ω Max	< 15'	0.1Class	
CT101P	60A	1:2000	12.5Ω Max	< 15'	0.1Class	
CT104P	100A	1:2500	12.5Ω Max	< 15'	0.1Class	
CT105P	120A	1:2500	10Ω Max	< 15'	0.1Class	

**CT with DC Immunity**

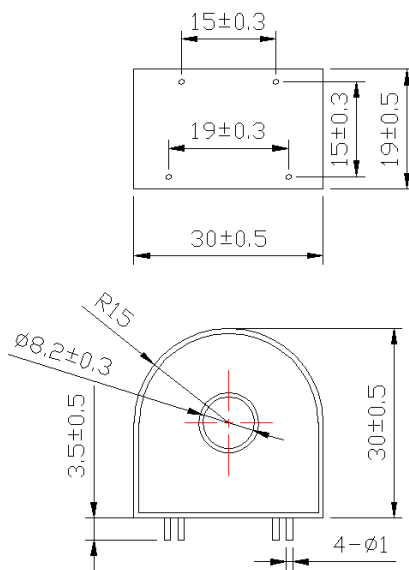
When DC and even harmonics in AC current circuit is  $I_{max}/\sqrt{2}$ , the variation of meter error within  $\pm 3\%$ .

Model No.	Current $I_{max}$	Turns Ratio	Load	Phase Displacement	Accuracy	
DCT006P-A1	6A	1:2500	12.5Ω Max	< 15'	0.1Class	
DCT101P	60A	1:2500	12.5Ω Max	< 15'	0.1Class	
DCT104P	100A	1:2500	12.5Ω Max	< 15'	0.1Class	
DCT105P	120A	1:2500	10Ω Max	< 15'	0.1Class	

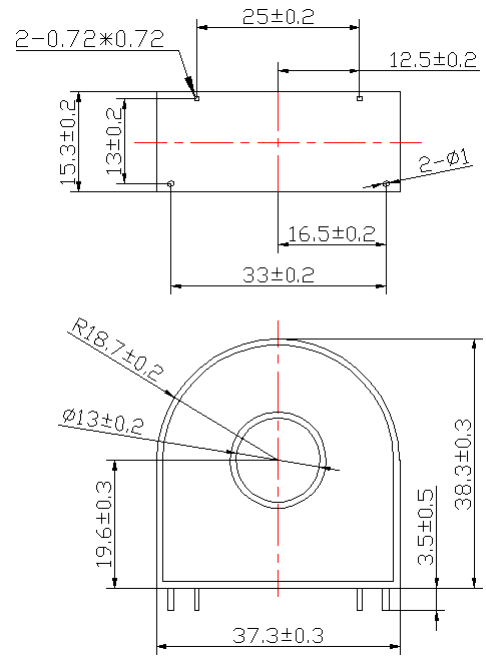
**Dimension:**



**CT006P-C  
CT100P-C1**



**CT101P & DCT101P  
DCT006P-A1**



**CT104P & CT105P  
DCT104P & DCT105P**