

Product Data sheet : Current Transformer- CT1337-RC

Date : 03.10.2015

Rev : 03

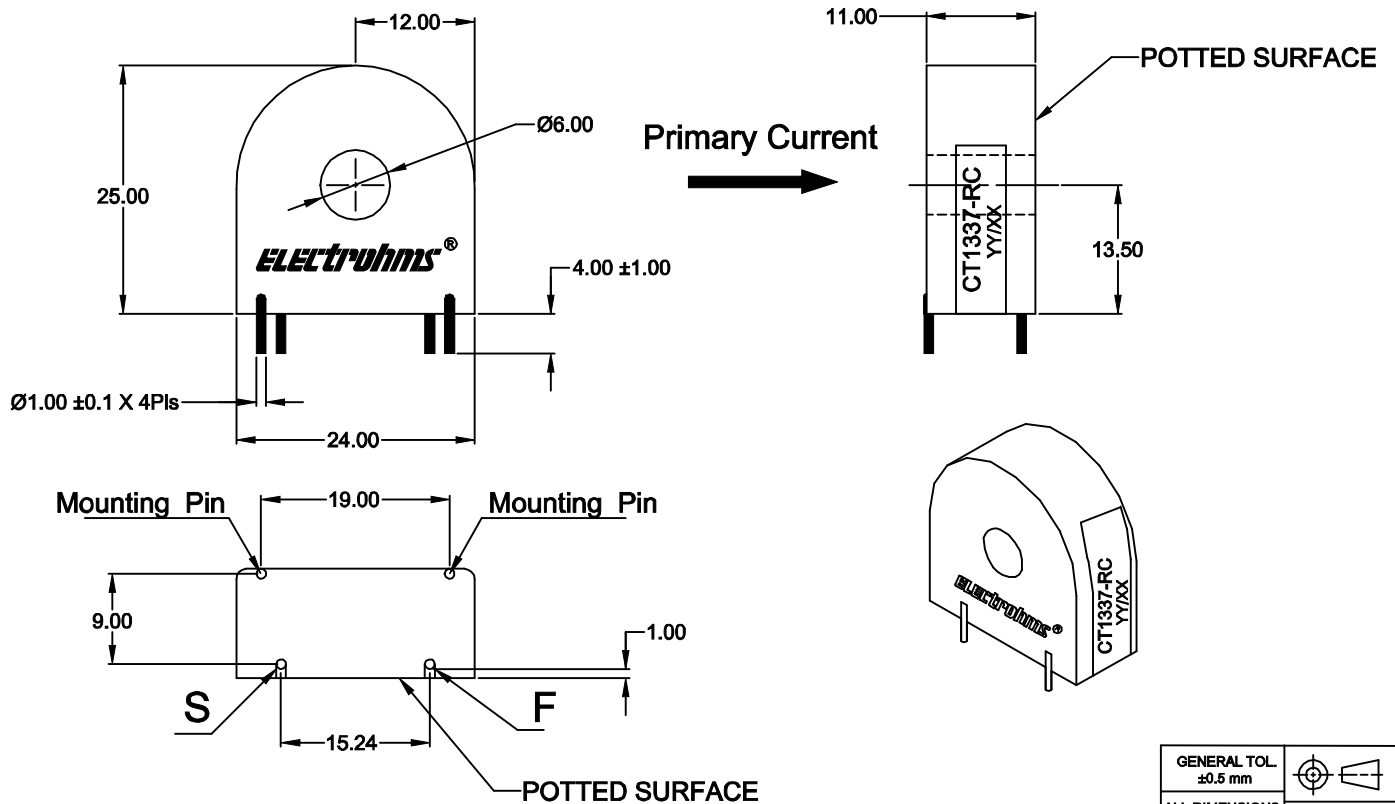
Page 1 of 1

Customer : - - -


Customer part No.: - - -

MECHANICAL DIMENSIONS

 RoHS Compliant



Termination:- F : Finish, S : Start

GENERAL TOL ±0.5 mm	
ALL DIMENSIONS ARE IN 'mm'	SCALE - NTS

FEATURES :

- Encapsulated & P.C. Mountable.
- Whole Current application.

SPECIFICATIONS @ 25° C **

PARAMETERS	VALUES
Current Range	0.030 – 0.30 Arms
Frequency of Operation	50/60 Hz
Winding resistance (DCR)	16 Ω (Typical)
Turns Ratio	1 : 500
Recommended Secondary Burden	100 Ω (Resistive)
Amplitude Error	- -
Phase Error	- -
Inductance @ 0.15 Vrms, 50Hz, Lp	- -
Dielectric strength Pri to secondary	4.0 kV AC, 50 Hz for 60 Sec
Operating Temperature Range	- 40 °C to + 70 °C.
Storage Temperature Range	- 40 °C to + 85°C.

** Specifications subject to change.

Note :

Electrohms Pvt. Ltd.,
Unit 1: #67/6-1, Ullas Theatre Road,
Industrial suburb,
Yeshwanthpur,
Bengaluru - 560 022, India.

www.electrohms.com
e-mail: sales@electrohms.com

Unit 2: #129 EPIP 2nd phase,
KIADB Industrial area,
Whitefield,
Bengaluru - 560 066, India.