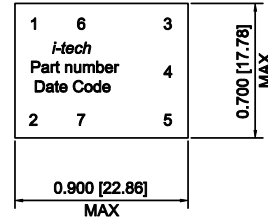
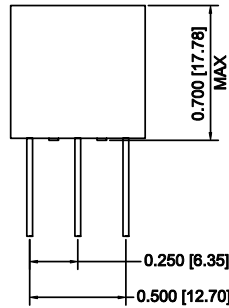
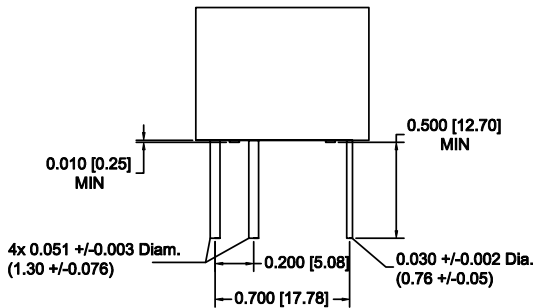


Current Sense Transformers

CST SERIES WITH TWO SINGLE TURNS PRIMARIES

- Two individual primary turns included.
- Designed for switching power supply applications.
- Transformer meets IEC950 insulation requirements.
- 3750 Vrms primary to secondary hi-pot tested.
- Frequency range of 20 KHz and higher.
- Encapsulated construction.



PIN 4 OMITTED ON UNITS WITHOUT CENTER TAP

MODEL NUMBER	SECONDARY TURNS	MINIMUM SECONDARY INDUCTANCE mH	I PEAK A
CST-0050-2T	50	5.0	20
CST-0100-2T	100	20.0	20
CST-0200-2T	200	80.0	20
CST-0050-2TCT	50 CT	5.0	20
CST-0100-2TCT	100 CT	20.0	20
CST-0200-2TCT	200 CT	80.0	20
CST-0300-2TCT	300 CT	180.0	20

SCHEMATIC

