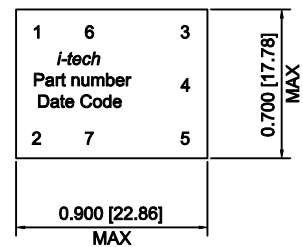
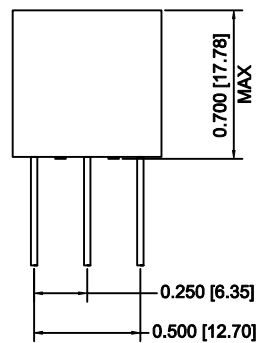
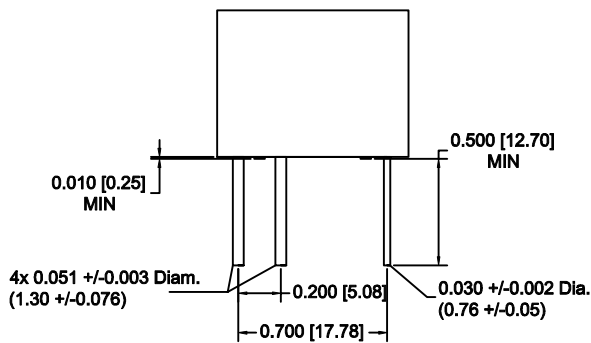


## CST SERIES WITH TWO SINGLE TURNS PRIMARIES

- 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

