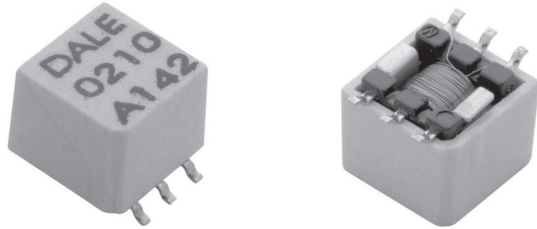


# Current Sense Transformer



## ELECTRICAL SPECIFICATIONS

**Transformer Ratio (N1/N2):** 1:70

**Secondary Inductance:** 980μH minimum @ 0.1Vrms, 100KHz

**Primary DC Current:** 6.0 A(dc) for temperature rise of 30°C maximum

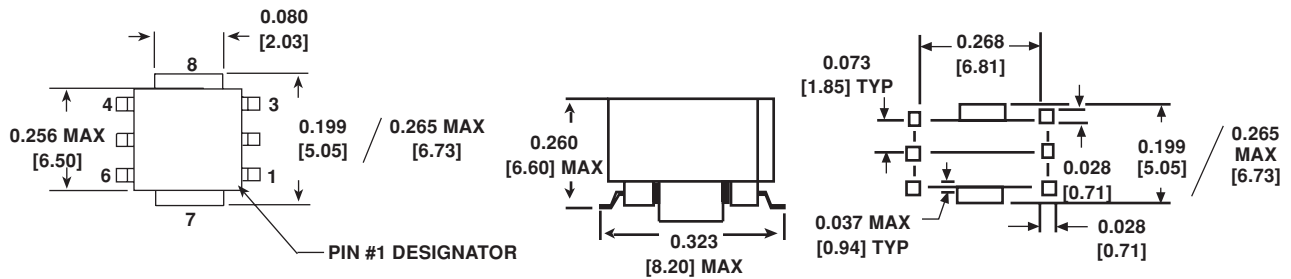
**Secondary DC resistance:** 4.71 ohm maximum

**Turns Ratio:** (8-7)/(6-4) = 1: 70 ± 1 Turn

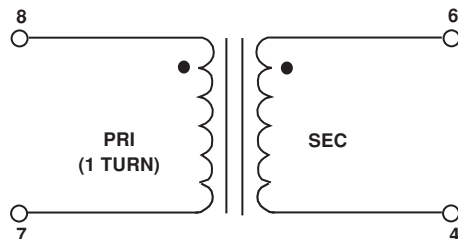
**Hipot Voltage:** 500 V(ac), 5 seconds (Between Primary & Secondary windings and to core)

**Operating Temperature Range:** -20° to + 85°C

## DIMENSIONS in inches [millimeters]



## SCHEMATIC





## Disclaimer

All product specifications and data are subject to change without notice.

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