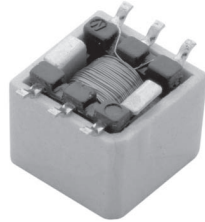
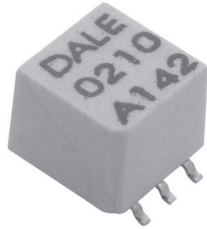


Current Sense Transformer



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

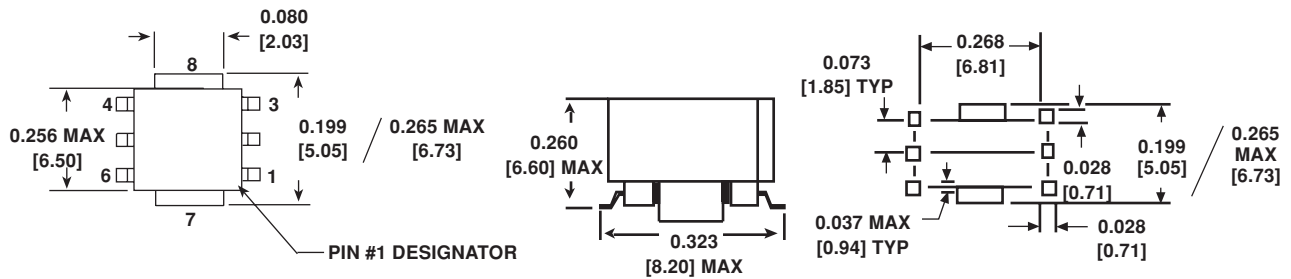
Secondary DC resistance: 4.71 ohm maximum

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

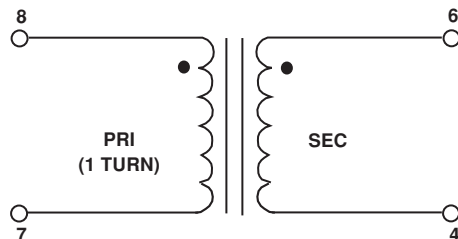
Hipot Voltage: 500 V(ac), 5 seconds (Between Primary & Secondary windings and to core)

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

DIMENSIONS in inches [millimeters]



SCHEMATIC





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