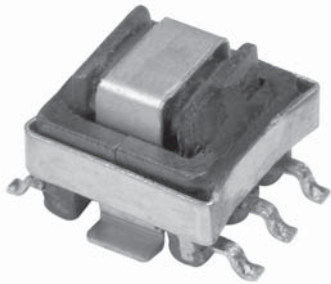


Surface Mount Current Sense Transformer



FEATURES

- Surface mount design
- Compatible with surface mount process temperatures
- Designed for switching supply applications
- Optimal performance at 100kHz and above
- Five standard turns ratios
- Custom Designs available
- Lead (Pb) free construction

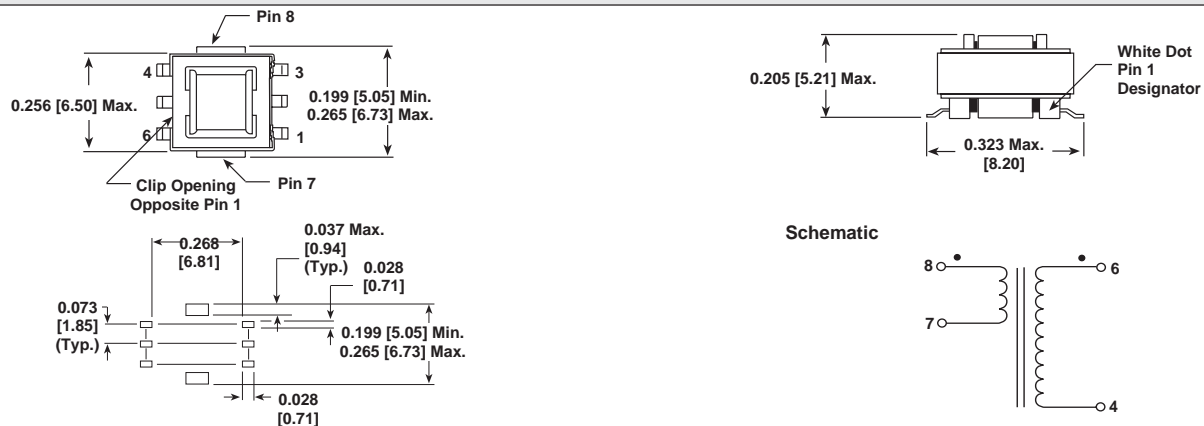
APPLICATIONS

- Switching power supplies
- AC current detection
- Output supply for control circuitry
- Appliances
- Medical equipment
- Office equipment

STANDARD ELECTRICAL SPECIFICATIONS

MODEL	TURNS RATIO	SECONDARY INDUCTANCE @ 100kHz, 0.1V MIN. (μH)	SECONDARY DC RESISTANCE MAX. (Ohms)	PRIMARY AMPS
LPE-3325-CST030	30	180	1.00	6
LPE-3325-CST040	40	320	1.35	6
LPE-3325-CST050	50	500	2.50	6
LPE-3325-CST070	70	980	4.71	6
LPE-3325-CST125	125	3000	7.70	6

DIMENSIONS in inches [millimeters]



DESCRIPTION

LPE-3325	CST	125
MODEL	SERIES	TURNS RATIO

SAP PART NUMBERING GUIDELINES (INTERNAL)

