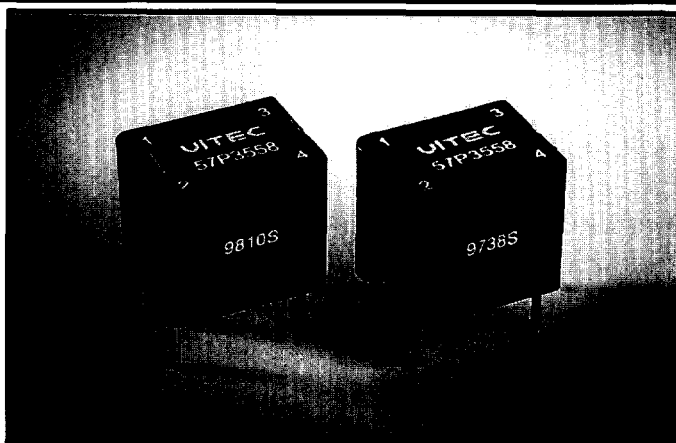


TYPE 57P

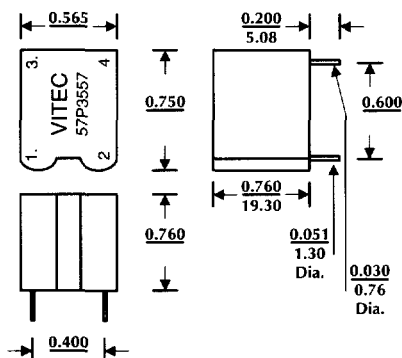
CURRENT SENSE TRANSFORMERS

FEATURES

- Designed for use with switching power supplies.
- Reinforced insulation per IEC 380.
- Frequency range above 20KHz.
- Epoxy encapsulated construction.
- 3750 Vrms primary to secondary Hipot.
- Materials meet flammability requirement of UL94V-0.
- Manufactured to UL recognized 130 insulation system. UL file# E107307.
- Bauart approval, license # 930618725007
- Certified to EN 60950 / DIN VDE 0805.

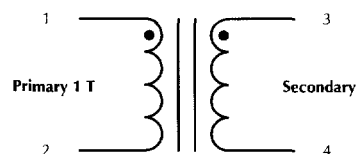


DRAWING



Dimensions Inches/mm +/- 0.01" Unless noted

SCHEMATIC



ELECTRICAL CHARACTERISTICS @ +25°C

Part Number	Secondary Turns	Secondary Inductance	Secondary Inductance Test Volts	Secondary DCR	Secondary Terminating Resistance*	Primary Unipolar Rating
	Turns	mH	Volt	Ohm	Ohm	Amp μ Sec
	+/-5%	MIN	---	MAX	TYP	MAX
57P3556	50	5.0	0.50	0.70	50	150
57P3557	100	20.0	1.00	1.40	100	300
57P3558	200	80.0	2.00	4.50	200	600
57P3559	300	180.0	3.00	11.00	300	900

Notes: * For voltage across terminating resistance of 1 Volt per Ampere
 * Request TUV/VDE certificate when ordering.
 * Test frequency 10KHz.