



CEETUS ENTERPRISE CORPORATION

希得股份有限公司

## ADSL LINE TRANSFORMERS for Texas Instruments'

### CPE Chipsets

CT110A0201S/D series

Electrical Specification:

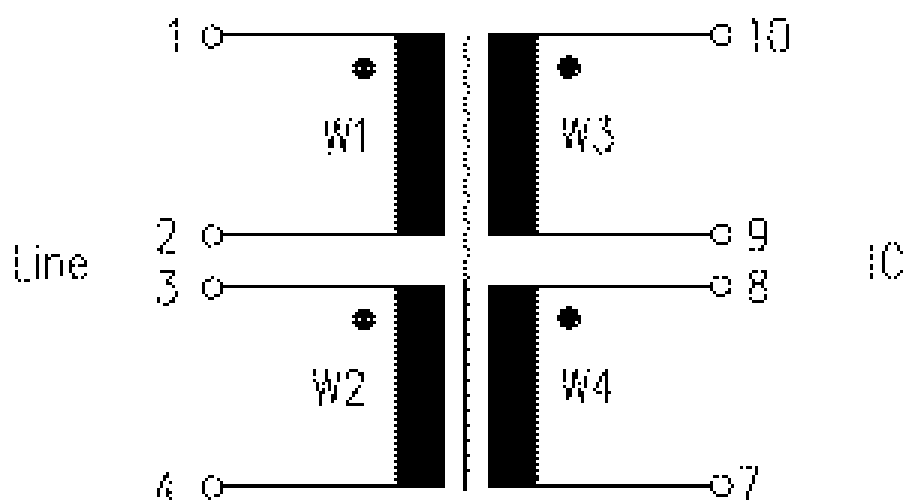
ADSL/ADSL2+ CPE Transformers for POTS and ISDN applications, matched to Texas Instruments AR7, AU7 and AP7 chipset.

Designed to meet EN60950 supplementary insulation requirements for working voltages up to 250 Vrms.

Electrical Specifications @ 25°C — Operating Temperature -40°C to +85°C

Part Number	OCL (mH $\pm 5\%$ )	Turns Ratio (Line:Chip)	Isolation Voltage (Vrms)	THD @ 30kHz (dB MIN)
THT1	1.50	2:1	1500	-85
SMT1	1.50	2:1	1500	-85
THT2	0.40	2:1	1500	-80
SMT2	0.40	2:1	1500	-80
THT3	0.10	2:1	1500	-84

circuit



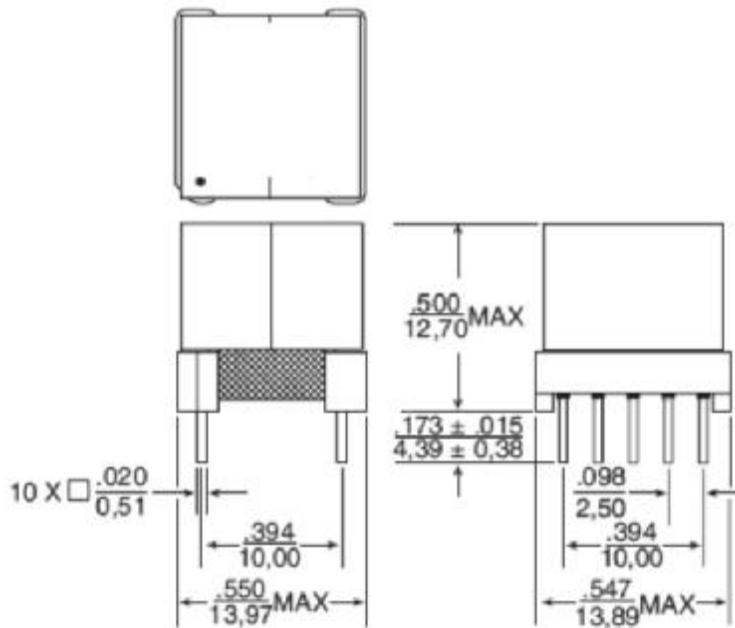


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Mechanicals:

THT Package:



SMT Package:

