

## Type: CEP810B

### ◆ Product Description

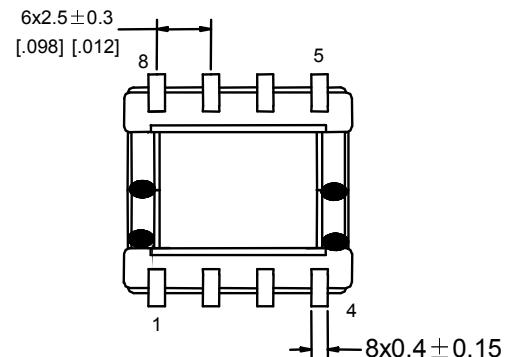
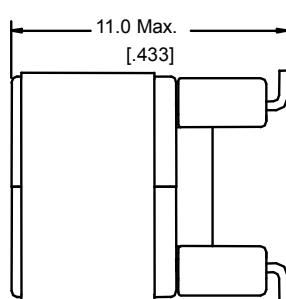
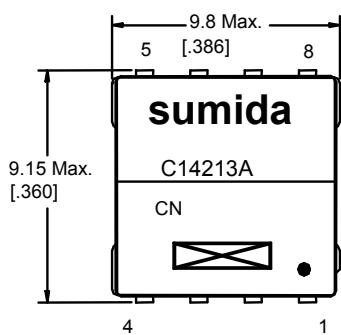
- 9.8×9.15mm Max.(L×W),11.0mm Max. height.
- In addition to the specification shown here, custom made are available.



### ◆ Feature

- xDSL line transformer.
- Ideally used in ADSL/VDSL Central Office.
- Approved by Broadcom.
- RoHS Compliance.

### ◆ Dimensions (mm)



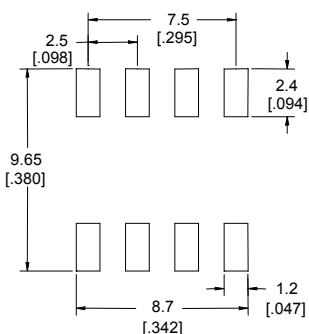
\* ● Adhesive

“ ● ” White point indicates 1 # Pin.

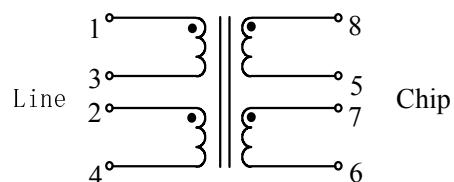
\* Terminals should be measured excluding the length of soldered point.

\* Dimensions non toleranced are just for reference.

### ◆ Land Pattern (mm)



### ◆ Schematics(Bottom)



### ◆ Specification

Part No.	Inductance (nom. $\mu$ H) (1-4)	Turns ratio (1-4):(8-6)	THD (dB) (TYP.)	Insulation	Application
C14213A	420 $\mu$ H±10%	2:1	-65dBMax.(30kHz,3.0V)	Functional	VDSL