# Type: CEP1311E

### **♦** Product Description

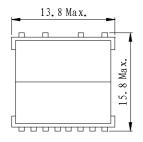
• 15.8mm × 13.8mm (L×W),13.0mm Max. Height.

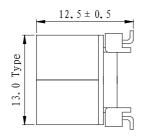


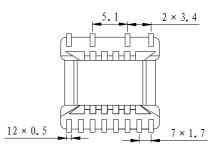
#### ◆ Feature

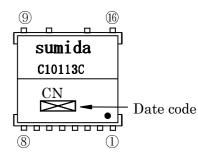
- · xDSL line transformer.
- · Ideally used in complete telecomm equipment for ADSL/ADSL2/ADSL 2+ application.
- · Approved by Conexant and Texas Instruments.
- · RoHS Compliance.

#### **♦** Dimensions (mm)





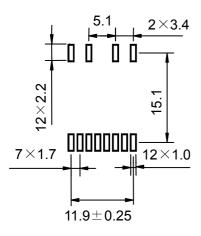




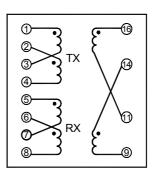
#### Adhesive

- \* Dimensions non toleranced are just for reference.
- \* White dot locates terminal pin1 #.
- \* Dimension does include solder used on coil.

### ◆ Land Pattern (mm)



## ◆Schematics(Bottom)





## **ADSL Transformer< SMD Type: CEP Series>**

# Type: CEP1311E

## **♦** Specification

Part No.	Inductance (nom. µH)	Turns ratio	THD (dB) (TYP.)	Insulation	Application
C10113C	700	7.9:2.0:3.95	-87.0 (20K,5.3V)	Supplementary	ADSL CPE
C14206	1500	2.5:2.5:1	-85 (25K,3.9V)	Supplementary	ADSL CPE