

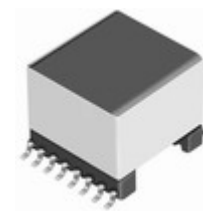
## Type: CEP1311E

### ◆ Product Description

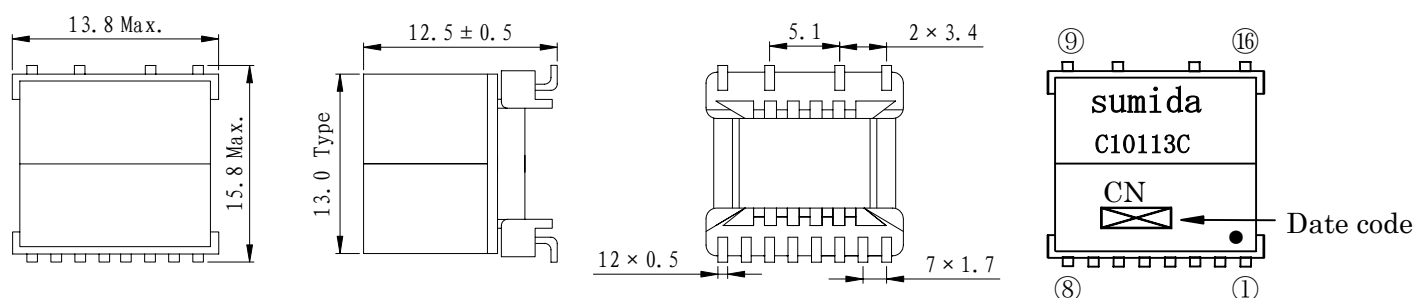
- 15.8mm × 13.8mm (L×W), 13.0mm Max. Height.

### ◆ Feature

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



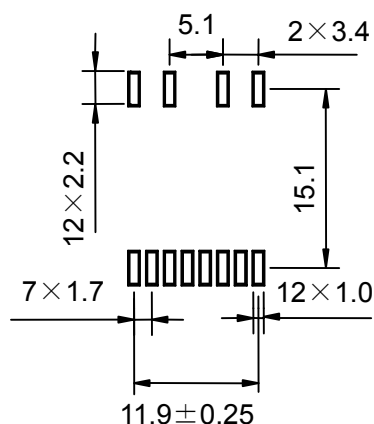
### ◆ Dimensions (mm)



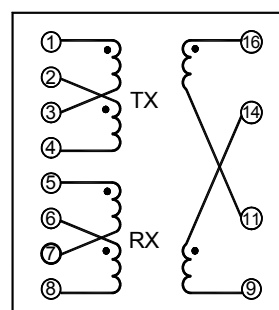
● Adhesive

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

### ◆ Land Pattern (mm)



### ◆ Schematics(Bottom)



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## ◆ Specification

| Part No. | Inductance<br>(nom. $\mu$ H) | Turns ratio | THD (dB) (TYP.)  | Insulation    | Application |
|----------|------------------------------|-------------|------------------|---------------|-------------|
| C10113C  | 700                          | 3.95:2.0:1  | -87.0 (20K,5.3V) | Supplementary | ADSL CPE    |
| C14206   | 1500                         | 1:2.5:1     | -85 (25K,3.9V)   | Supplementary | ADSL CPE    |