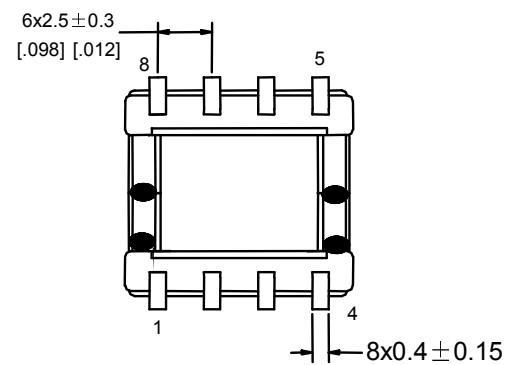
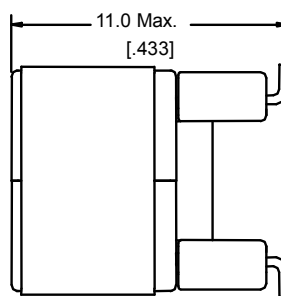
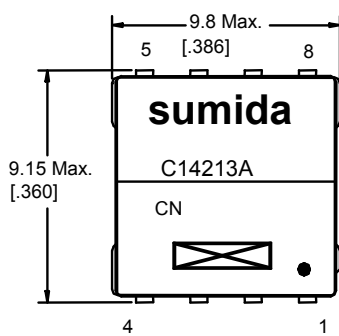


Type: CEP810B
◆ Product Description

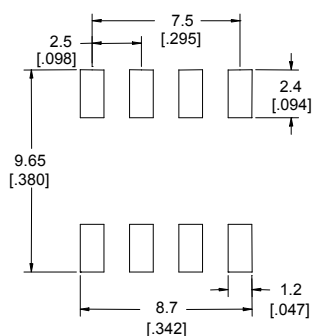
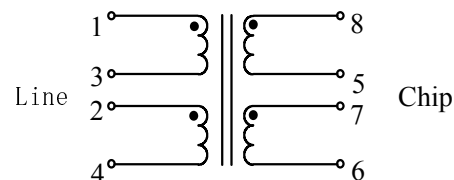
- 9.8×9.15mm Max.(L×W),11.0mm Max. height.
- In addition to the specification shown here, custom made are available.


◆ 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 tolerated are just for reference.

◆ Land Pattern (mm)

◆Schematics(Bottom)

◆ Specification

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