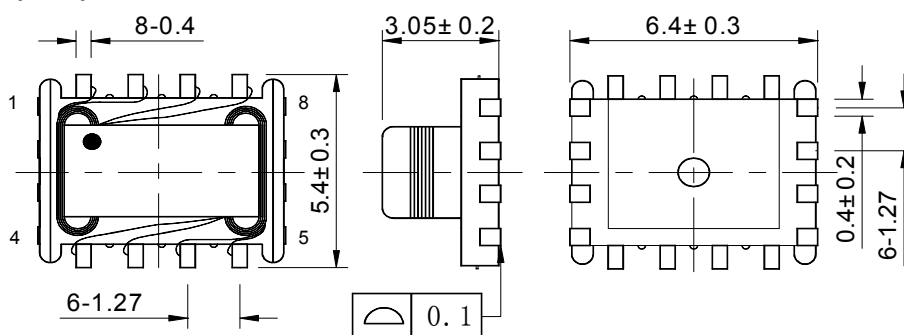
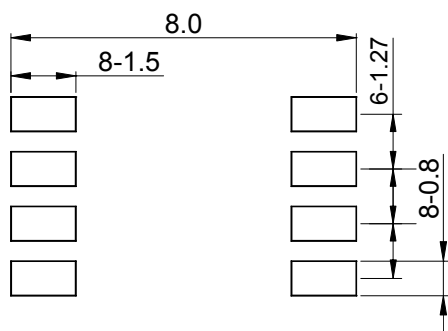
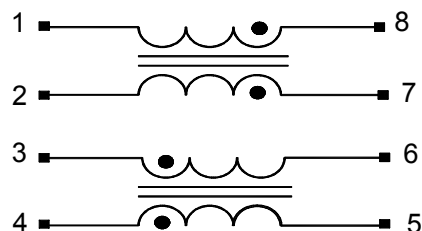


Type: CBM6068
◆ Product Description

- 6.4×5.4mm (L×W),3.0mm Height.
- Custom designs are available.


◆ Feature

- International Safety Standard EN60950/BABT/UV acquired
- Ideally used as common mode choke coil for Communication,applicable to IEEE1394.
- RoHS Compliance.

◆ Dimensions (mm)

◆ Land Pattern (mm)

◆ Schematics(Bottom)

◆ Specification

| | Specification | Measuring Conditions |
|-------------------------|---------------|----------------------|
| 1.D.C.R | 0.3 Ω MAX. | 20° C |
| 2.Insertion loss | -2.8±2.0dB | 50MHz |
| | -7.3±2.5dB | 100MHz |
| | -12.0±3.0dB | 300MHz |
| | -14.0±3.0dB | 500MHz |
| 3.Common mode impedance | 185 Ω TYP. | 100MHz |
| 4.Insulation resistance | 100MΩ MIN. | 100Vdc,1Minute |
| 5.IDC | 0.65A MAX. | |
| 6.Hipot | 100Vdc | 0.5mA,1Minute |