

## 1. Application 用途

- ◆ Automotive CMC Inductor

## 2. Features 特性

- ◆ Matched copper busbar design
- ◆ Comply with AEC-Q200
- ◆ ≥98% Efficiency
- ◆ ROHS、Reach Compliant
- ◆ Operating Temperature Range: -40°C to +155°C

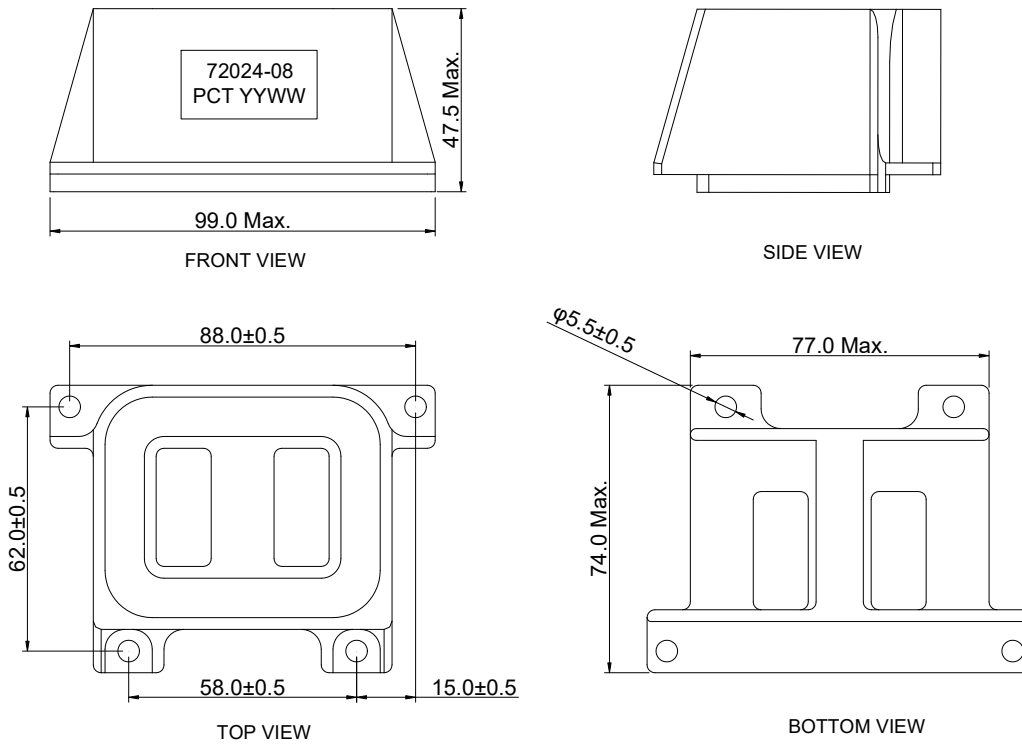
## 3. Picture 图片



## 4. Schematic 原理图

None

## 5. Dimension (Unit: mm) 外形尺寸



## 6. Electrical Characteristics 电气特性

Electrical Specifications@25°C

| Part NO. | Inductance (uH) |   | Lk(uH) | Turns Ratio | DCR      |   |   |   | HI-POT(VDC) |
|----------|-----------------|---|--------|-------------|----------|---|---|---|-------------|
|          | 10KHz, 1V       |   |        |             | (mΩ MAX) |   |   |   |             |
| 72024-08 | Left / Right    | / | /      | N1          | /        | / | / | / | /           |
|          | 40 Min          | / | /      | /           | /        | / | / | / | /           |