

# Sunuprise Technology Ltd

## SMD COMMON MODE CHOKE

Part Number: S04472

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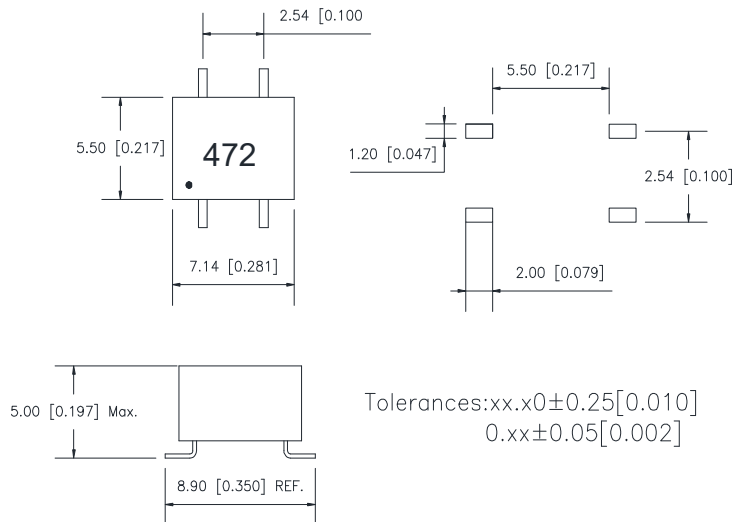
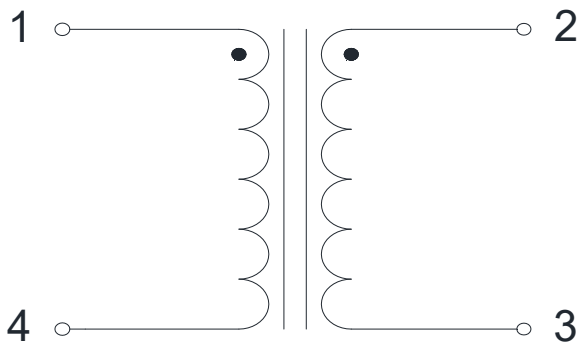
- RoHS compliant.
- Operating temperature range: -40°C to +80°C.
- Storage temperature range: -40 °C to +125°C.

### Electrical Specifications @ 25°C

PARAMETER	TEST CONDITIONS	VALUE
DCR	1-4 @20°C	0.75Ω MAX.
DCR	2-3 @20°C	0.75Ω MAX.
INDUCTANCE	1-4 10KHz,0.1V	4.7mH ±50%
INDUCTANCE	2-3 10KHz,0.1V	4.7mH ±50%
RATED CURRENT	△T=40K	200mA MAX.
Turns Ratio	1-4:2-3 10KHz,0.1V	1:1 ±5%
INSULATION TEST VOLTAGE		500VAC MAX.
RATED VOLTAGE		80V

### Schematics:

### Mechanicals:



Unit: mm

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