

### COMMON MODE CHOKE SURFACE MOUNT



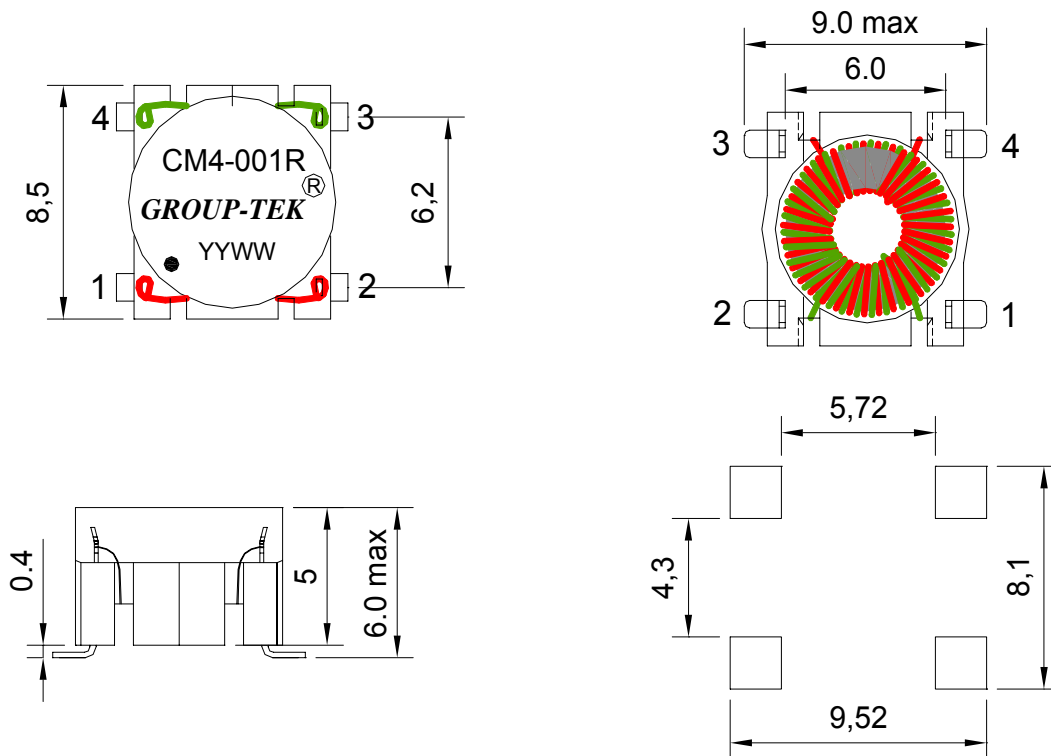
#### Features

- Improved EMI performance for FCC class B applications
- Line to line isolation:500Vrms
- MAXIMUM Common mode attenuation at 1MHz
- Lead-free process, RoHS compliance

#### Electrical Specifications @ 25°C-- Operating Temperature 0°C to 70°C

Part Number	No. Of Lines	Primary inductance OCL (mH ± 30%)	Common Mode Attenuation			Isolation Voltage (Vrms MIN)	DCR (Ω MAX)
			dB TYP@100KHz	dB TYP@1MHz	dB TYP@10MHz		
CM4-001R	2	4.7	40	51	38	500VAC/1mA/60S	1.0

**Dimension:**mm(inch)Unless otherwise specified , all tolerance are +/-0.25(0.01)



#### Schematics:

