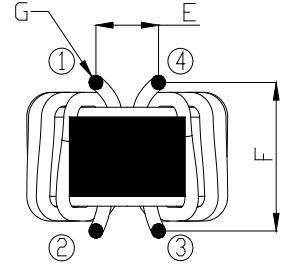
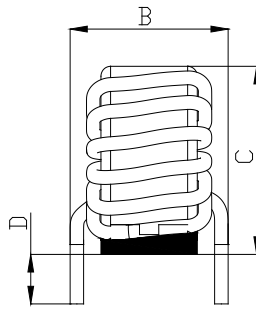
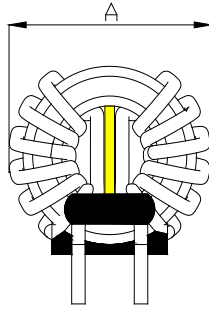


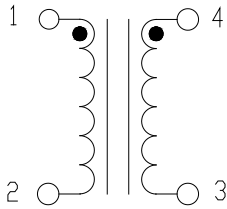
1. Dimensions (mm)



A	B	C	D	E	F	G
23.5 Max.	20.0 Max.	21.5 Max.	6.0 ref.	8.0±0.5	14.0±0.5	1.3±0.15

2. Schematics (Bottom View)

Dimensions do not include solder on the Pins



RoHS
Compliant

3. Electrical Characteristics

Part Number	Inductance ① (1-2), (4-3) (μH)	DCR ② (1-2), (4-3) (mΩ) ±30%	I rms ③ (A) typ.
CMTR181010G-TV06TA	520 Min.	3.15	15

- ① Inductance tested at 1.0 kHz, 0.3 Vrms using TH2816A LCR meter or equivalent..
- ② DCR measured on a micro-ohmmeter.
- ③ I rms: The DC current at which Δt=40°C,measure pin 1 to 4,short pin2,3.

Impedance vs Frequency Curve

