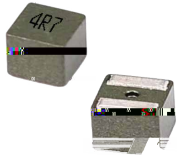


# MDTA Series

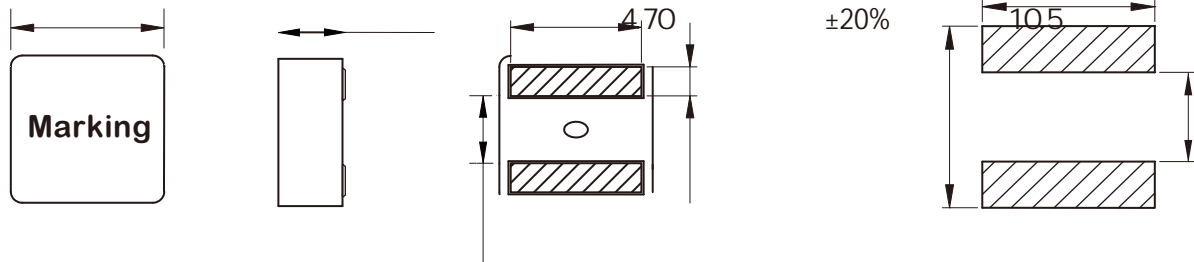


## FEATURES

- Flat wire coil for low copper losses
- Composite core material allows high saturation currents
- Very low acoustic noise and very low leakage flux noise
- High current capability and handles high transient current spikes
- AEC-Q200 qualified
- Operating temperature -55 to +155°C (Including self-temperature rise)
- Quantity: 800pcs

## APPLICATION

- DC/DC converters for entertainment/navigation systems
- Noise suppression for motors, windshield wipers / power seats/ power mirrors / heating and ventilation blowers / HID lighting
- LED drivers



(A)

Core Length (mm)	Core Height (mm)	Core Width (mm)
16.0	4.18	5.3±0.3
15.0	4.52	5.3±0.3
14.0	5.83	5.3±0.3
13.0	6.30	5.3±0.3
12.0	7.10	5.3±0.3
10.0	8.50	5.2±0.3
8.5	12.5	5.2±0.3
7.0	16.2	5.2±0.3
6.5	18.4	5.2±0.3



