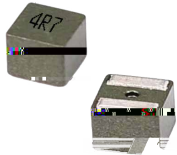


# MDTA Series



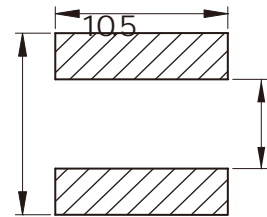
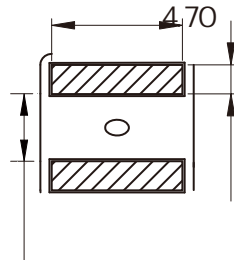
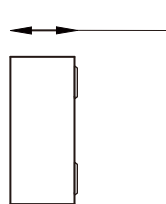
## FEATURES

- 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

	±20%	24.0	21.
	±20%	23.0	20.
	±20%	22.0	18.
	±20%	19.5	17.
	±20%	18.5	16.
2.20	±20%	16.0	13.
3.30	±20%	12.5	11.
4.30	±20%	11.0	9.0
	±20%		8.5



(A)

	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



