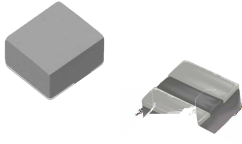


MDTA Series

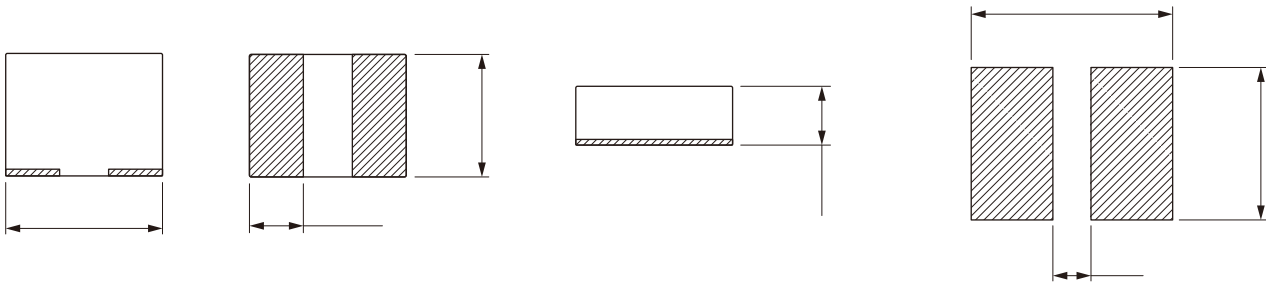
FEATURES

- High efficiency
- Very low acoustic noise and very low leakage flux noise.
- AEC-Q200 qualified
- 100% Lead(Pb)-Free and RoHS compliant.
- Operating temperature: -55 to +155 °C (including self-temperature rise)
- Quantity: 3000PCS



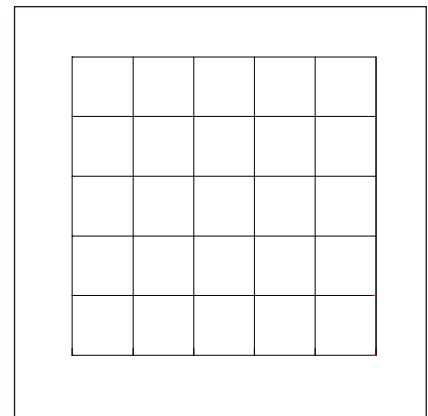
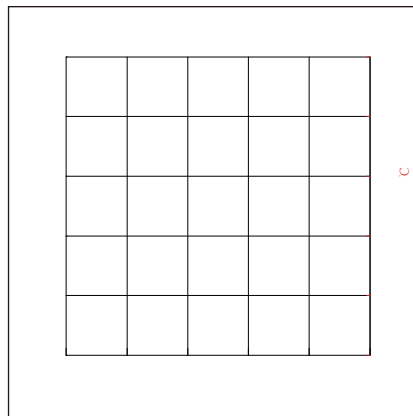
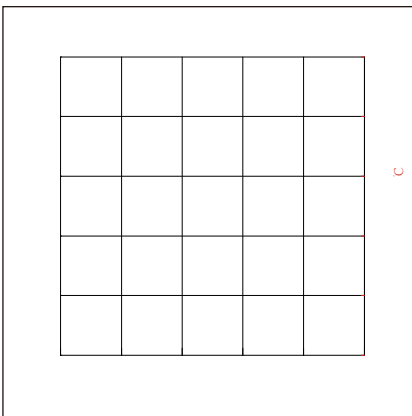
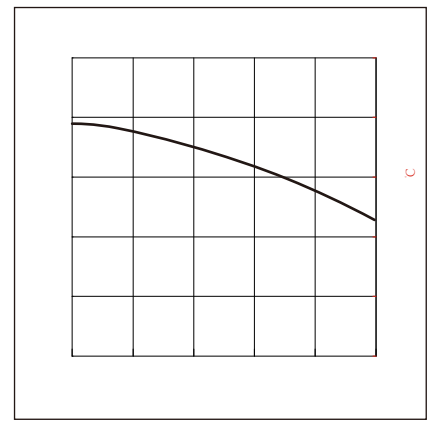
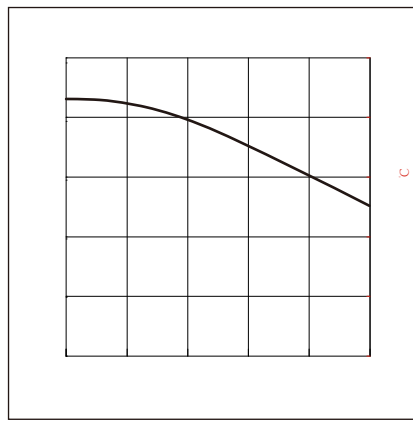
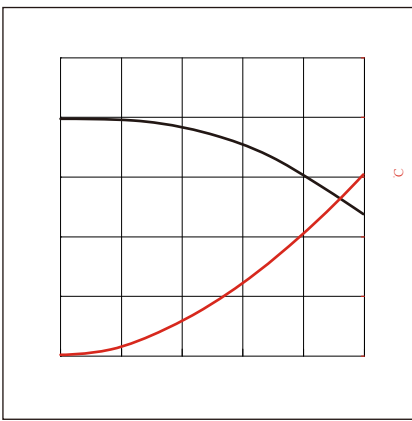
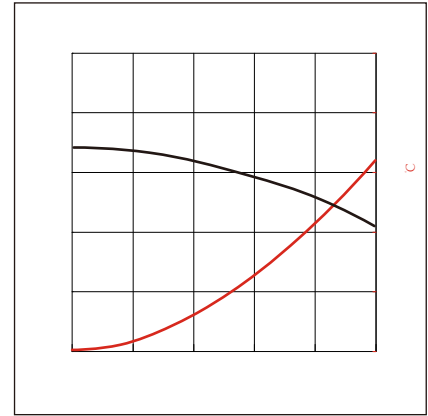
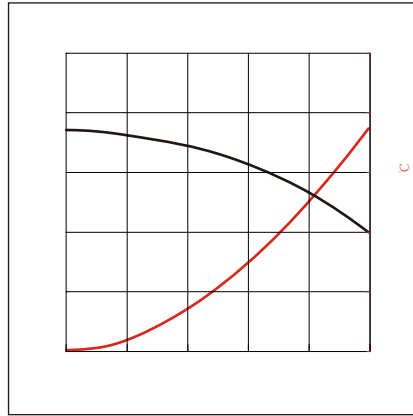
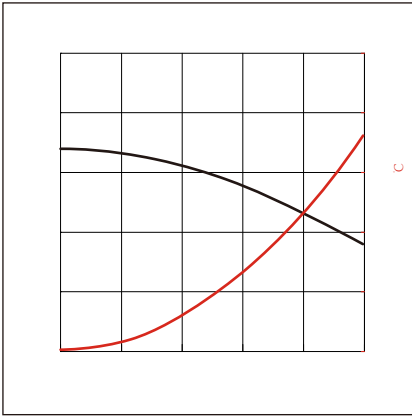
APPLICATION

- ADAS
- Headlamps, tail lamps and interior lighting
- Doors, window lift and seat control
- Audio subsystem
- Digital instrument cluster
- In-Vehicle Infotainment and navigation

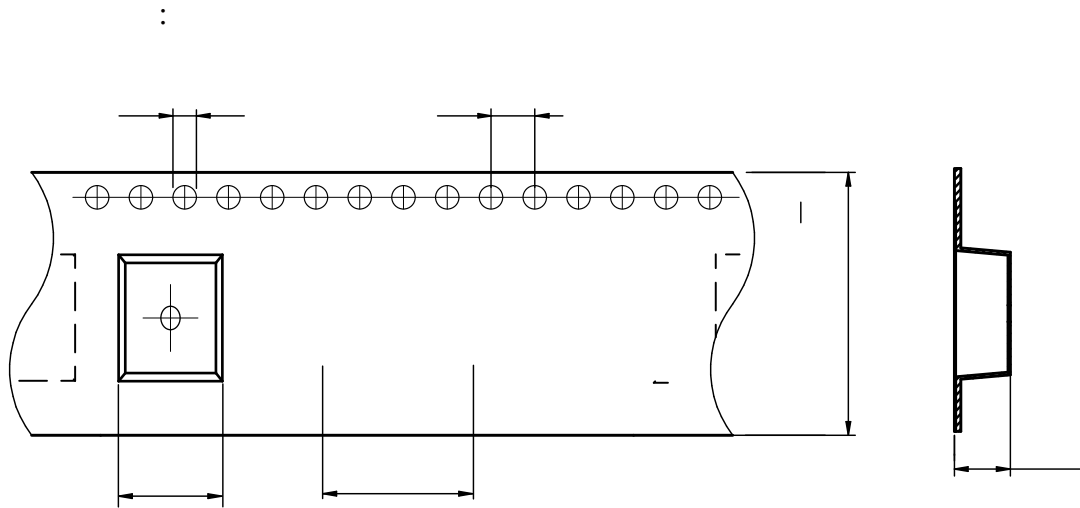


Part No	Inductance @ 100KHz/1V	Tolerance	Temperature Rise Current Typ.	Temperature Rise Current Max.	Current Typ.	Current Max.	DC Resistance Typ.	DC Resistance Max.
MDTA25201B-R10M	0.10		12.0	8.0	12.0	10.0	4.0	7.0
MDTA25201B-R22M	0.22		8.2	7.6	9.6	9.0	9.0	10.8
MDTA25201B-R33M	0.33		7.0	6.4	8.0	7.5	10.0	12.0
MDTA25201B-R47M	0.47		6.7	6.0	7.4	6.8	16.0	20.0
MDTA25201B-R68M	0.68		6.1	5.5	6.5	6.0	19.0	23.0
MDTA25201B-1R0M	1.00		5.7	5.2	5.8	5.3	31.0	37.0
MDTA25201B-1R5M	1.50		4.6	4.2	4.7	4.4	27.0	32.0
MDTA25201B-2R2M	2.20		3.7	3.3	4.0	3.3	52.0	60.0
MDTA25201B-3R3M	3.30		2.8	2.5	3.0	2.7	80.0	97.0
MDTA25201B-4R7M	4.70		2.3	2.0	2.8	2.2	170.0	204.0
MDTA25201B-100M	10.0		1.2	1.05	1.6	1.45	330.0	400.0

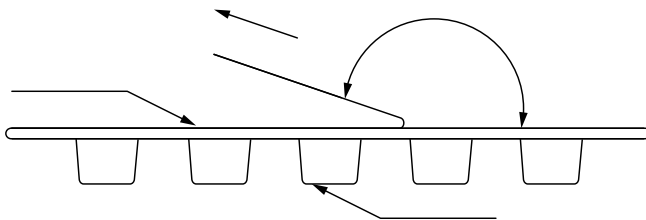




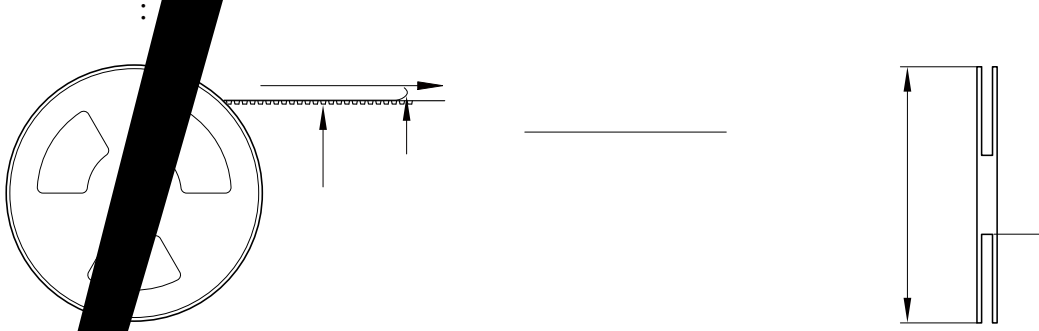
C



MDTA25201B	2.4±0.1	2.9±0.1	1.5±0.1	4.0±0.1	4.0±0.1	8.0±0.1	1.4±0.1	1.75±0.1	0.25±0.05



The peel force of top cover tape shall be between 0.1 to 0.98 N



3000-Pcs/Reel