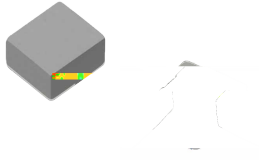
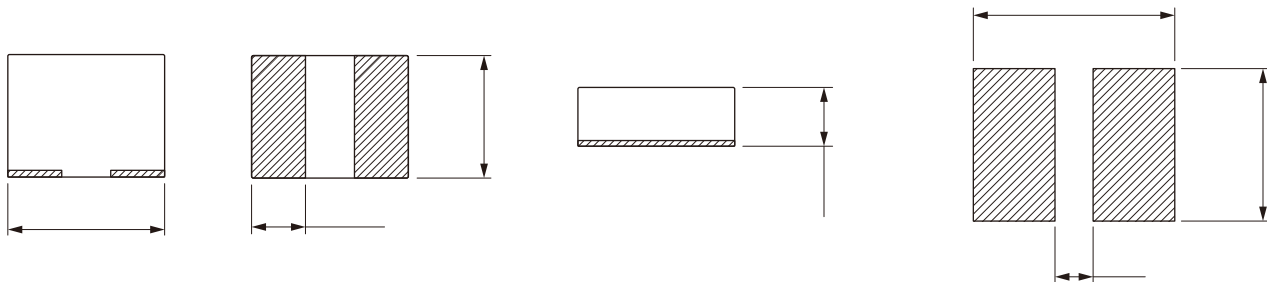


MDTE Series



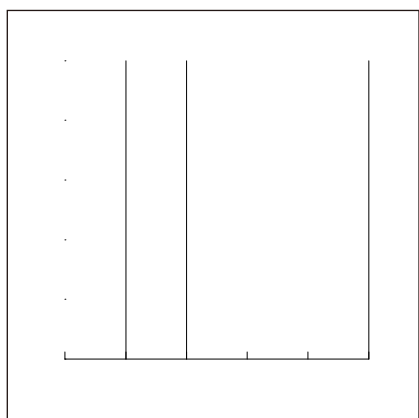
FEATURES

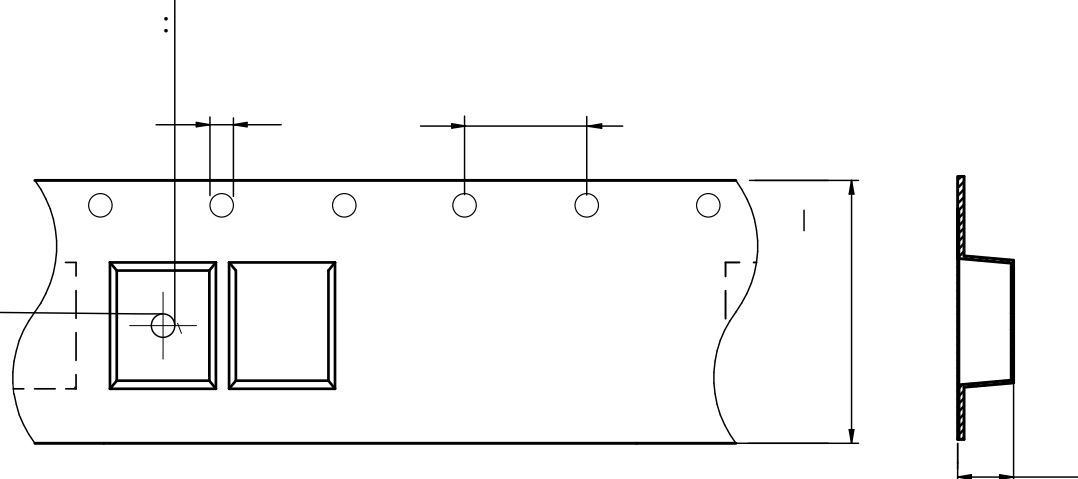
- { $\tilde{u} \sim$ σ t̃ u̇ i o t̃ f̃ ũ Ω
- İ °'1 ŌĩooŞΩú PŪX 5/w 1̇ °'1 ŞYŌĩŞΩŌbı
- ³Şoıı PŪX t̃ ōİŵĩσf̃ Ō ūŷĩσŞ † ŲŚ ΦŞoıı PŪX PŞ†‡†°Ş ŞŶb ŬŷĩσŞ
- İ °'1 oŞPı†ōŦPıūbı
- [Ş†Ś t̃ō CoŞŞ †ŲŚ wŭı { ŐŰΨμPı†Ųó
- hμŞo†f̃Ų° ůŞΨμŞo†ũŲoŞ ℄
-



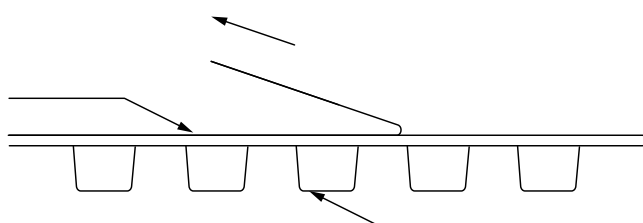
Part No	Inductance @ 1MHz/1V (μH)	Tolerance	Satura on Current Typ. (A)	Satura on Current Max. (A)	Temperature Rise Current Typ. (A)	Temperature Rise Current Max. (A)	DC Resistance Max. (mΩ)
MDTE141208-R33M	0.33	±20%	5.3	5.0	4.0	3.5	28
MDTE141208-R47M	0.47	±20%	4.6	4.2	3.8	3.3	35







MDTE141208	1.5 ± 0.1	1.7 ± 0.1	1.5 ± 0.1	4.0 ± 0.1	4.0 ± 0.1	8.0 ± 0.1	1.0 ± 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

