

● EXTERNAL DIMENSIONS



PART NO.	A MAX	B Min	C	D	E
MCTD 0406	8.0	10.00	2±0.5	4.00	0.50
MCTD 0507	8.5	10.00	2.5±0.5	5.00	0.60
MCTD 0608	9.5	10.00	3.0±1.0	6.00	0.60
MCTD 0810	13.0	10.00	5.0±1.0	9.00	0.60
MCTD 0912	15.0	10.00	6.0±1.0	10.00	0.70
MCTD 0808	9.5	10.00	5.0±1.0	9.00	0.60
MCTD 1008	9.5	10.00	6.0±1.0	11.00	0.80
MCTD 1010	13.0	10.00	6.0±1.0	11.00	0.80
MCTD 1012	15.0	10.00	6.0±1.0	11.00	0.80
MCTD 1016	18.0	15.00	6.0±1.0	11.00	0.80
MCTD 1216	18.0	15.00	9.0±1.0	13.00	0.90
MCTD 1415	17.0	15.00	11.0±1.0	15.00	1.00

● PART NUMBERING SYSTEM

<u>MCT</u>	<u>0810</u>	<u>101</u>	<u>K</u>
1	2	3	4

1. SERIES NAME
2. DIMENSIONS
3. INDUCTANCE
4. TOLERANCE CODE
5. PACKING CODE

● FEATURES

Various high power inductors are superior to be high saturation for surface mouting.

APPLICATIONS

- VCR, OA equipment, digital cameras, LCD TVs, notebook computers, small communications equipment, DC / DC transformer power supply