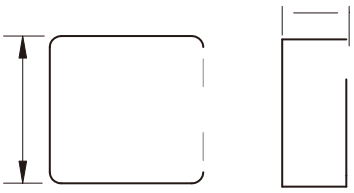
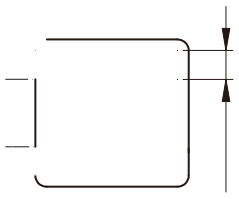
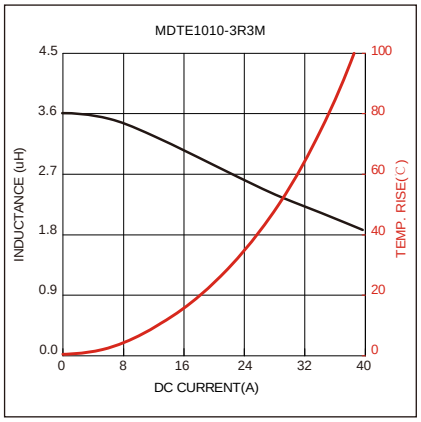
Dimensions: [mm]

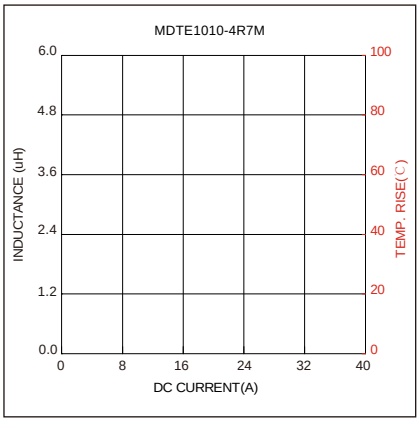


Land Pattern: [mm]



Electrical Properties:


MDTE1010-3R3M
INDUCTANCE (uH)
TEMP. RISE(℃)
DC CURRENT(A)
4.5
3.6
2.7
1.8
0.9
0.0
100
80
60
40
20
0
0
8
16
24
32
40


MDTE1010-4R7M
INDUCTANCE (uH)
TEMP. RISE(℃)
DC CURRENT(A)
6.0
4.8
3.6
2.4
1.2
0.0
100
80
60
40
20
0
0
8
16
24
32
40

Soldering Reflow:

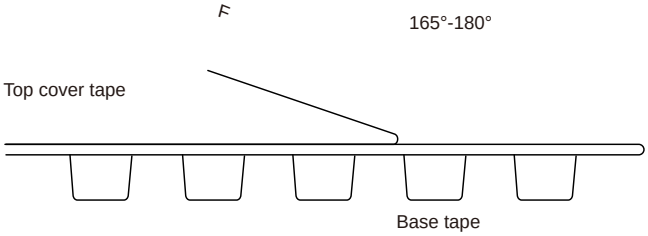
Packaging Information:

Tape Dimension：

Series	A0 (mm)	B0 (mm)	D (mm)	P0 (mm)	P1 (mm)P1				
MDTE1010D	12.4±0.1	11.5±0.1	1.5±0.1	4.0±0.1	16.0±0.1	24.0±0.3	10.3±0.1	1.75±0.1	0.5±0.05

mm)

Peel force of top cover tape:



The peel force of top cover tape shall be between 0.1 to 1.3 N

Reel Dimension：[mm]

Packaging Quantity: