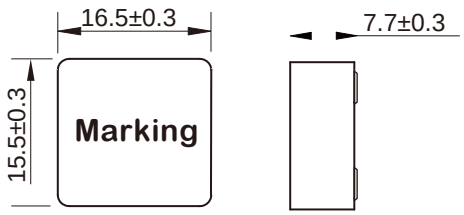
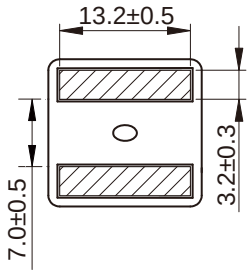
MDTE Series
Wire Wound Molded SMD Power Inductors
Size 1580

FEATURES

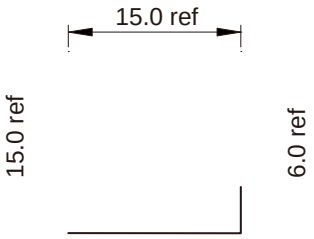
- So satura on
- High current,low DCR,high e ciency
-
-
-
-
-

Dimensions: [mm]





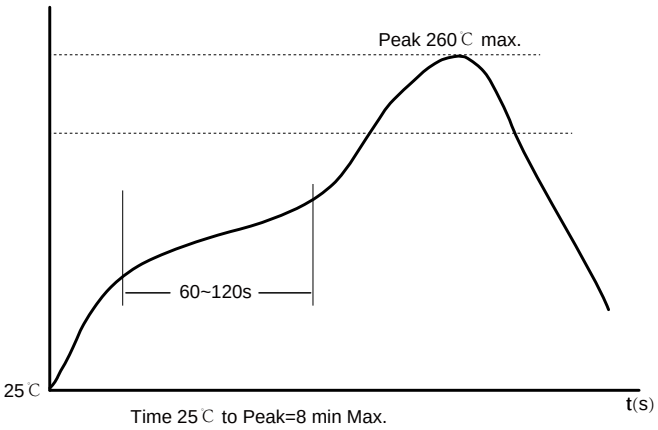
Land Pattern: [mm]



Electrical Properties:

KOHER Electronic
4546 BATES DRIVE, YORBLINDA CA 92886 USA
714-325-4789 Contact@kohergroup.com

Soldering Reflow:



Time 25℃ to Peak=8 min Max.

Preheat condition: 150 ~200℃/ 60~120 s

Allowed time above 217℃: 60~90 sec.

emperature: 260℃.

e at max temperature: 10 sec.

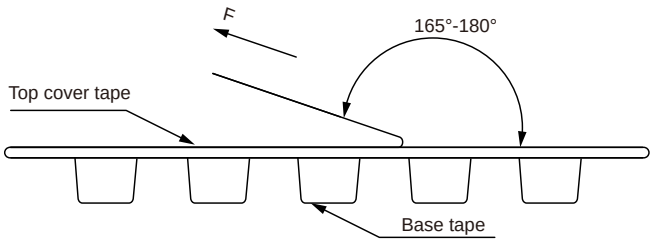
time: 2x max.

Packaging Information:

Tape Dimension:

Series	A0 (mm)	B0 (mm)	D (mm)	P0 (mm)	P1 (mm)	W (mm)	K0 (mm)	E (mm)	T (mm)
MDTE1580	17.0±0.1	16.0±0.1	1.5±0.1	4.0±0.1	24.0±0.1	32.0±0.3	8.5±0.1	1.75±0.1	0.5±0.05

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: