

MDCA Series
SMD Power Inductor
Size 1870

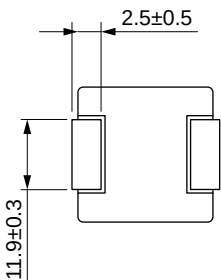
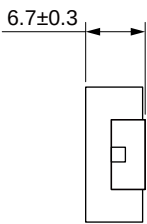
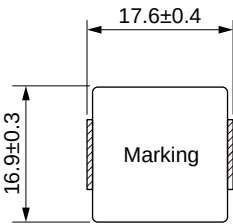
FEATURES

-
-
-
-
-
-
-
-

APPLICATION

-
- HV
-
- audio subsystem
- digital instrument cluster
-

Dimensions: [mm]



Land Pattern: [mm]

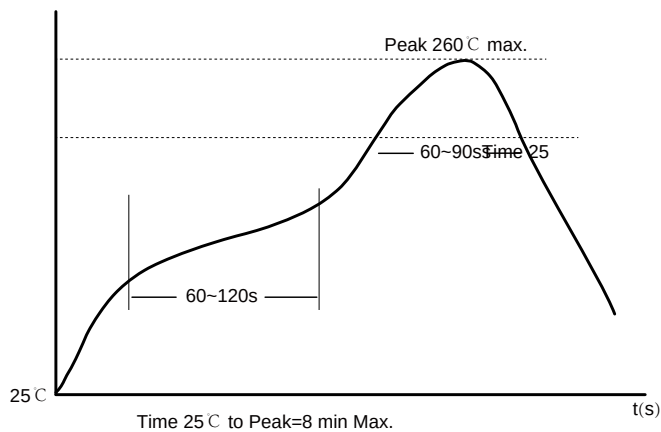
Electrical Properties:

Tolerance

±20%	
±20%	123
±20%	70
±20%	
±20%	62
±20%	
±20%	
±20%	
±20%	39
±20%	31
±20%	29
±20%	27
±20%	23
±20%	20

Typical Electrical Characteristics:

Soldering Reflow:



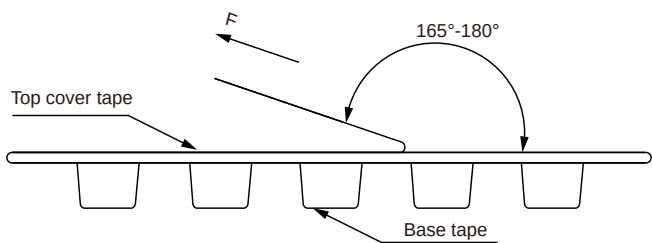
Preheat condition: 150 ~200℃ / 60~120 sec.
Allowed time above 217℃ : 60~90 sec.
Max temperature: 260℃ .

Allowed Reflow time: 2x max.

Packaging Information:

Tape Dimension :

Peel force of top cover tape:

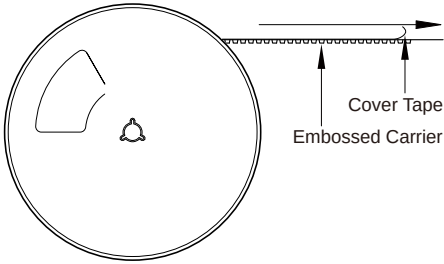


The peel force of top cover tape shall be between 0.1 to 1.3 N

Product Marking:

Marking	KH+Printing (Inductance+period)
---------	---------------------------------

Reel Dimension: [mm]



Packaging Quantity:

