

/ Descriptions

1000V 3.0A SMAF

/ Features

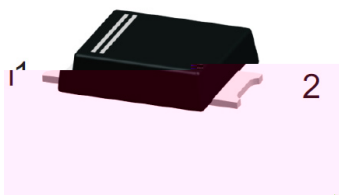
RoHS 2011/65/EU

/ Applications

/ Equivalent Circuit

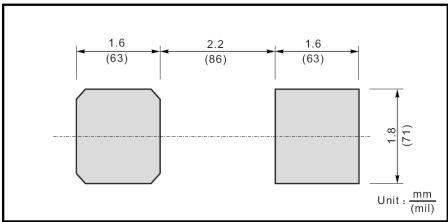


/ Pinning



PIN	DESCRIPTION
1	Cathode
2	Anode

The recommended mounting pad size



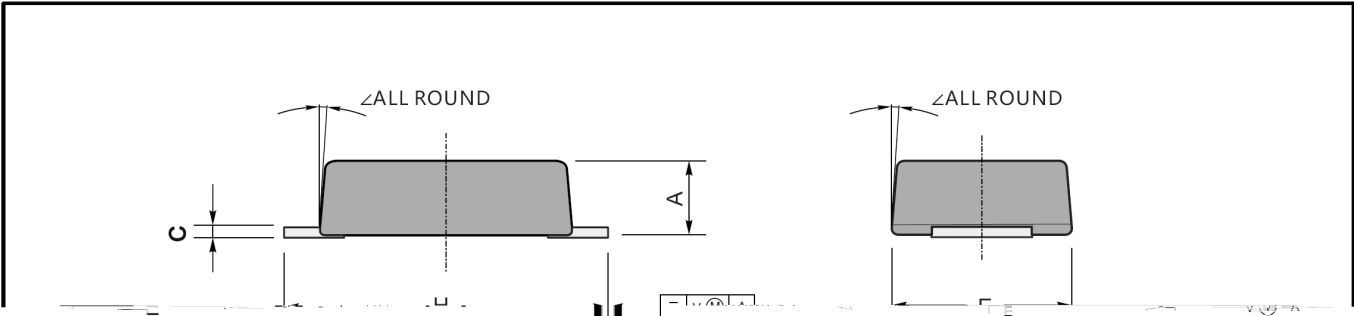
/ Marking

	0		

/ Electrical Characteristic Curve



/ Package Dimensions



Bottom View					Top View				
e	g	H _E	b	∠	UNIT	A	C	D	E
1.6	1.2	4.9	1.05		max	1.2	0.20	3.7	2.7
min	0.9	0.12	3.3	2.4	1.3	0.8	4.4	0.65	
max	47	7.9	146	106	63	47	193	41	
min	0.5	1.7	100	0.4	5.1	0.4	170	0.30	

/ Marking Instructions

Type number	Marking code
RS3MAF	R3MA-1

/ Marking Instructions



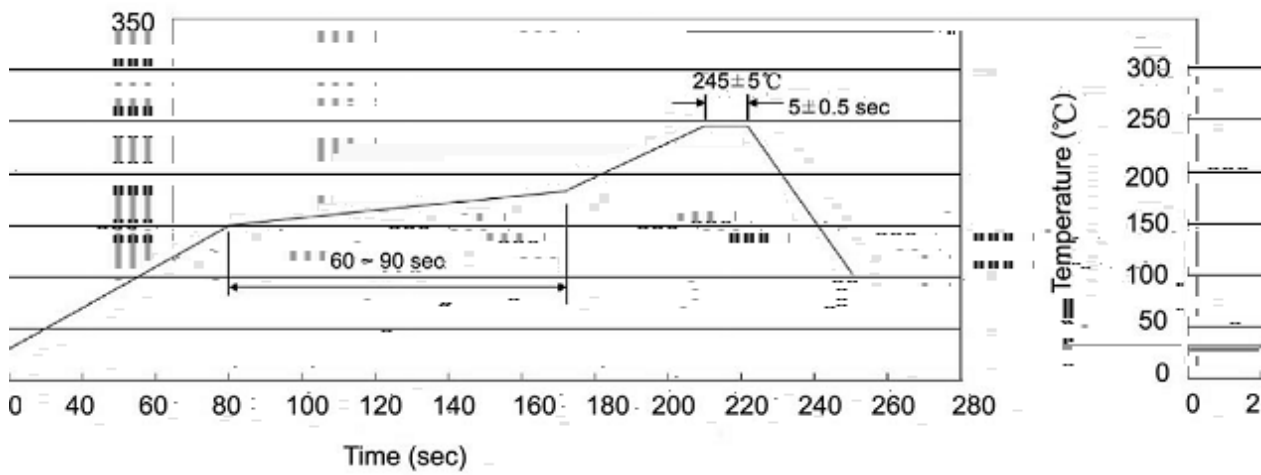
R3MA-1

1

3

R3MA-1

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± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ± ± ±

/ Packaging SPEC.

封装形式	包装数量					包装尺寸		
	Units/Reel 只/卷盘	Reels/Inner Box 卷盘/盒	Units/Inner Box 只/盒	Inner Boxes/Outer Box 盒/箱	Units/Outer Box 只/箱	Reel	Inner Box 盒	Outer Box 箱

/ Notices