

/ Descriptions

1000V 3.0A SMAF

/ Features

RoHS 2011/65/EU

/ Applications

/ Equivalent Circuit

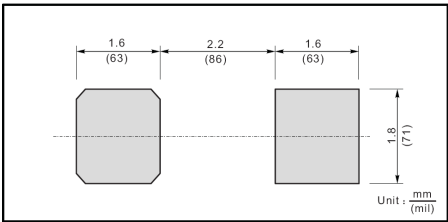


/ Pinning



PIN	DESCRIPTION
1	Cathode
2	Anode

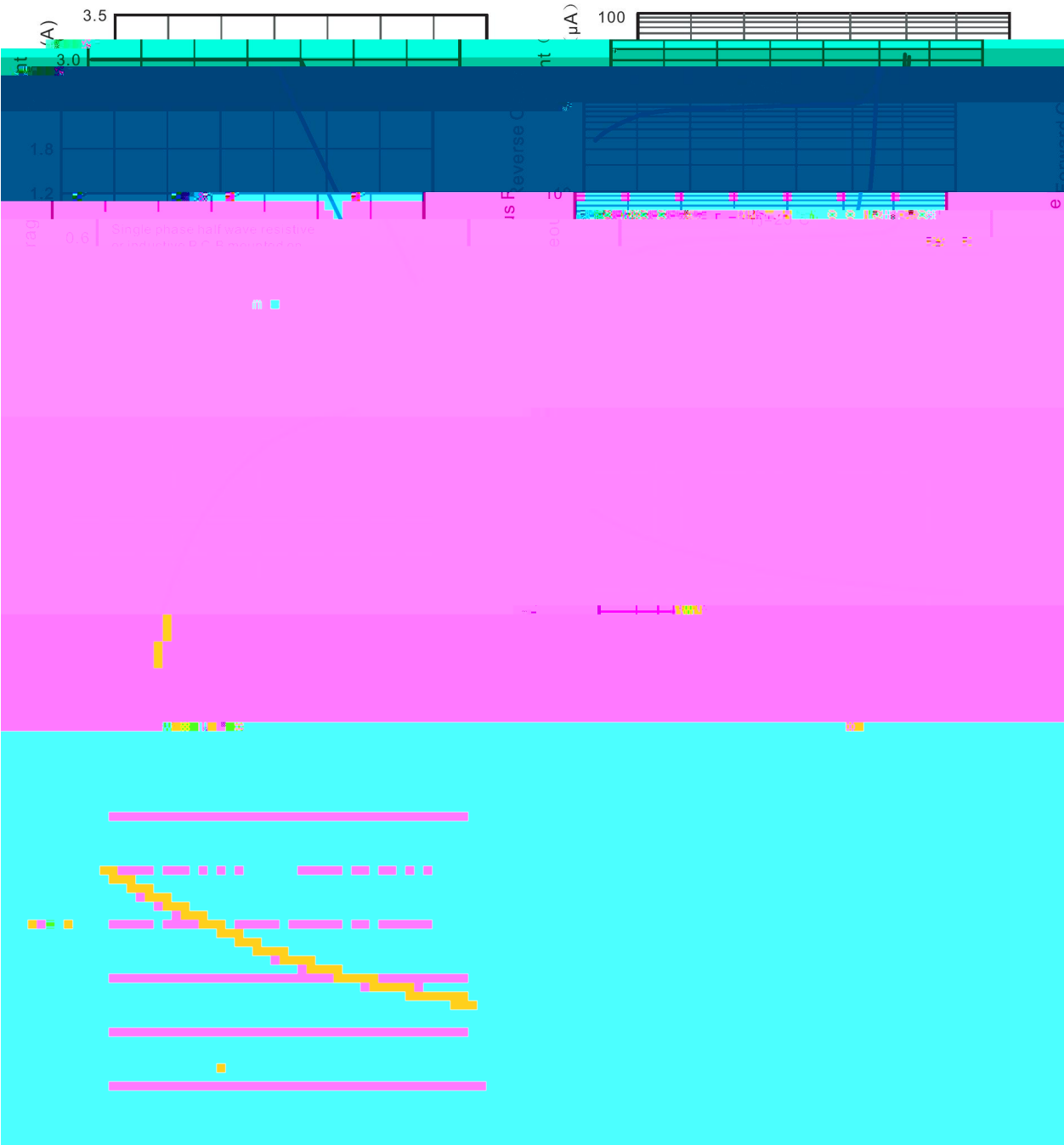
The recommended mounting pad size



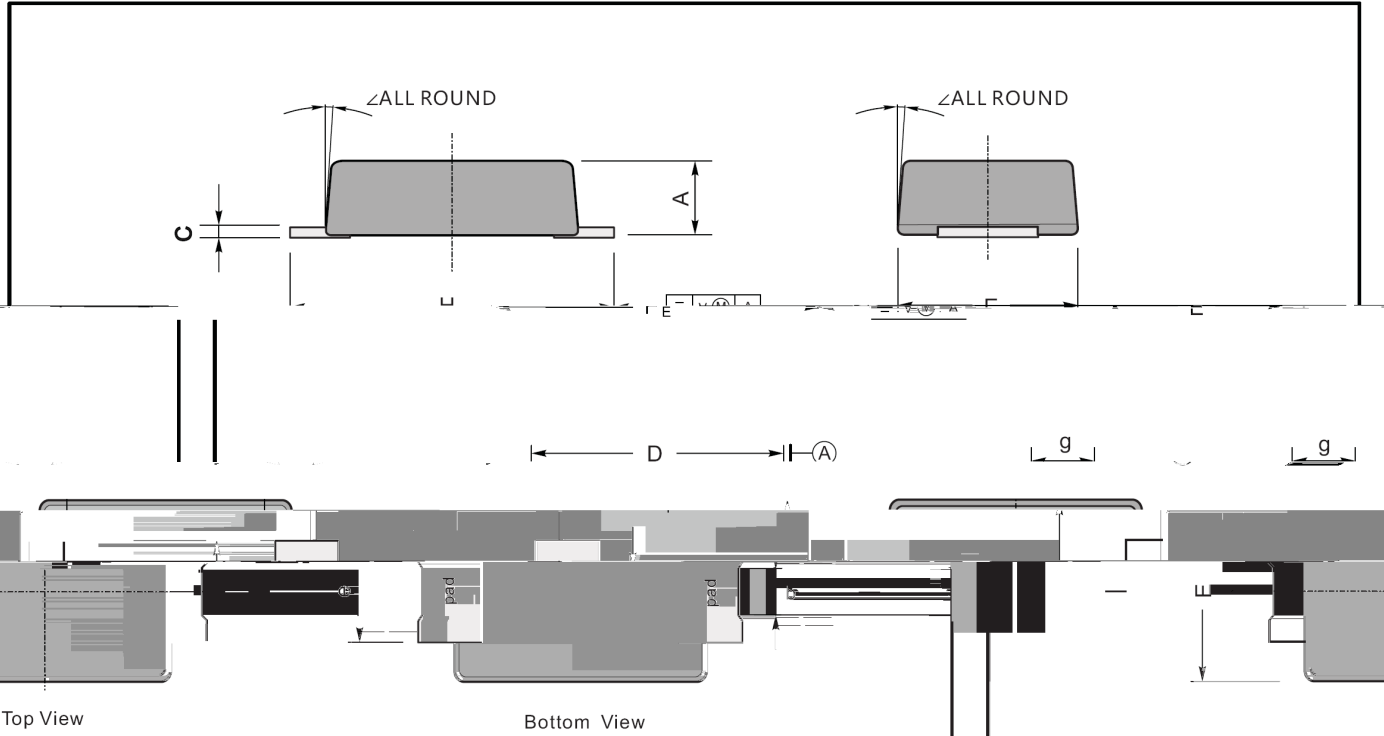
/ Marking

	0		

/ Electrical Characteristic Curve

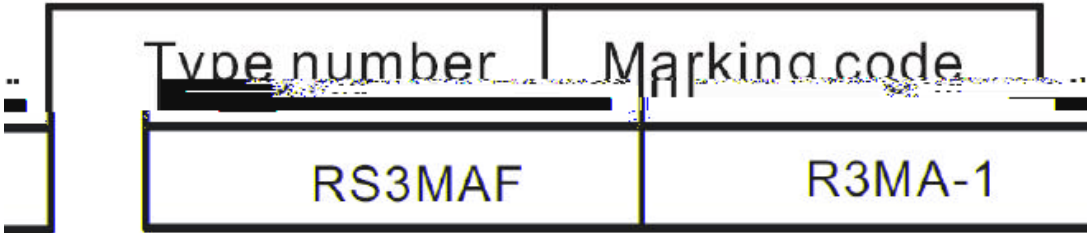


/ Package Dimensions

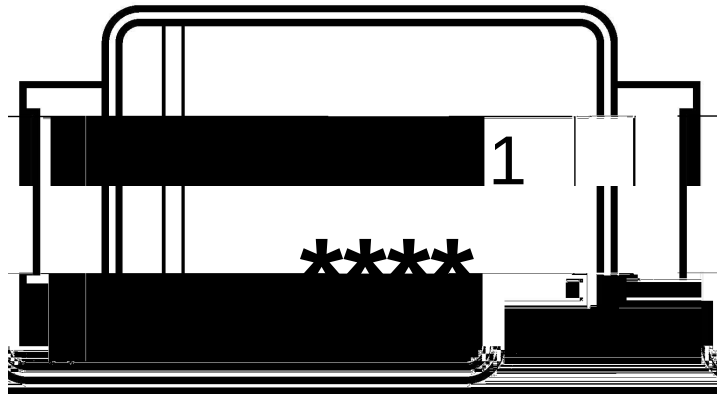


C	D	E	e	g	H _E	b	∠	UNIT		A
0.20	3.7	2.7	1.6	1.2	4.9	1.05			max	1.2...
	mm	min	0.9	0.12	3.3	2.4	1.3	0.8	4.4	0.65
		max	47	7.9	146	106	63	47	193	41
	mil	min	25	1.7	122	24	54	30	47	20

/ Marking Instructions



/ Marking Instructions



R3MA-1

1 *

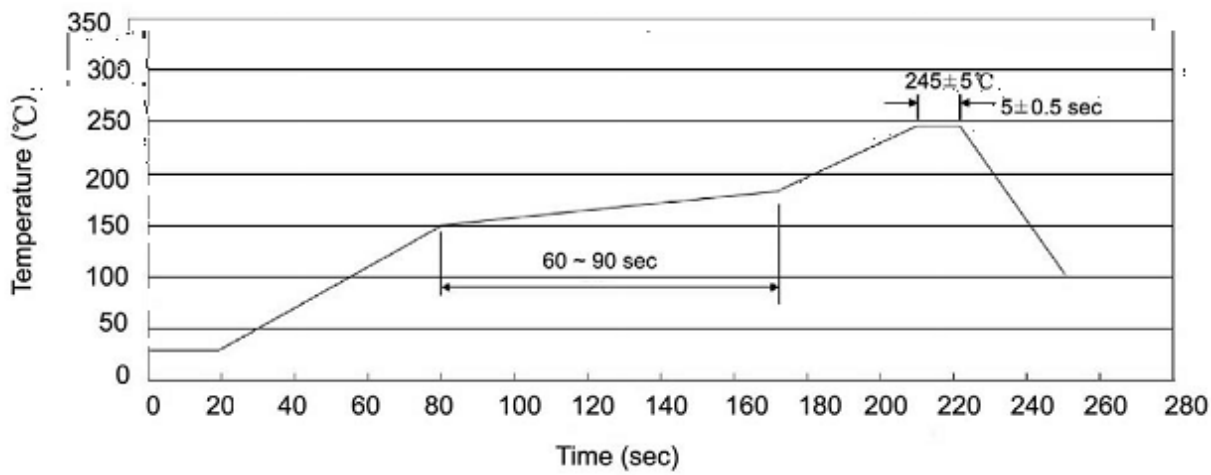
3 *

R3MA-1

*

*

() / Temperature Profile for IR Reflow Soldering(Pb-Free)



± ± ± ±

/ 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