

/ Descriptions

50V~1000V 2.0A SMAF

/ Features

RoHS 2011/65/EU

/ Applications

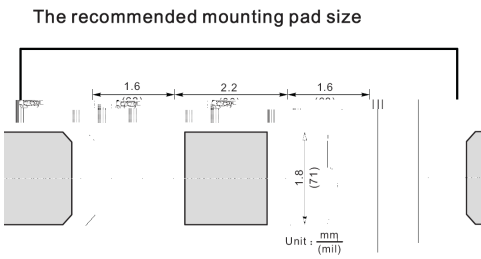
/ Equivalent Circuit



/ Pinning



PIN	DESCRIPTION
1	Cathode
2	Anode



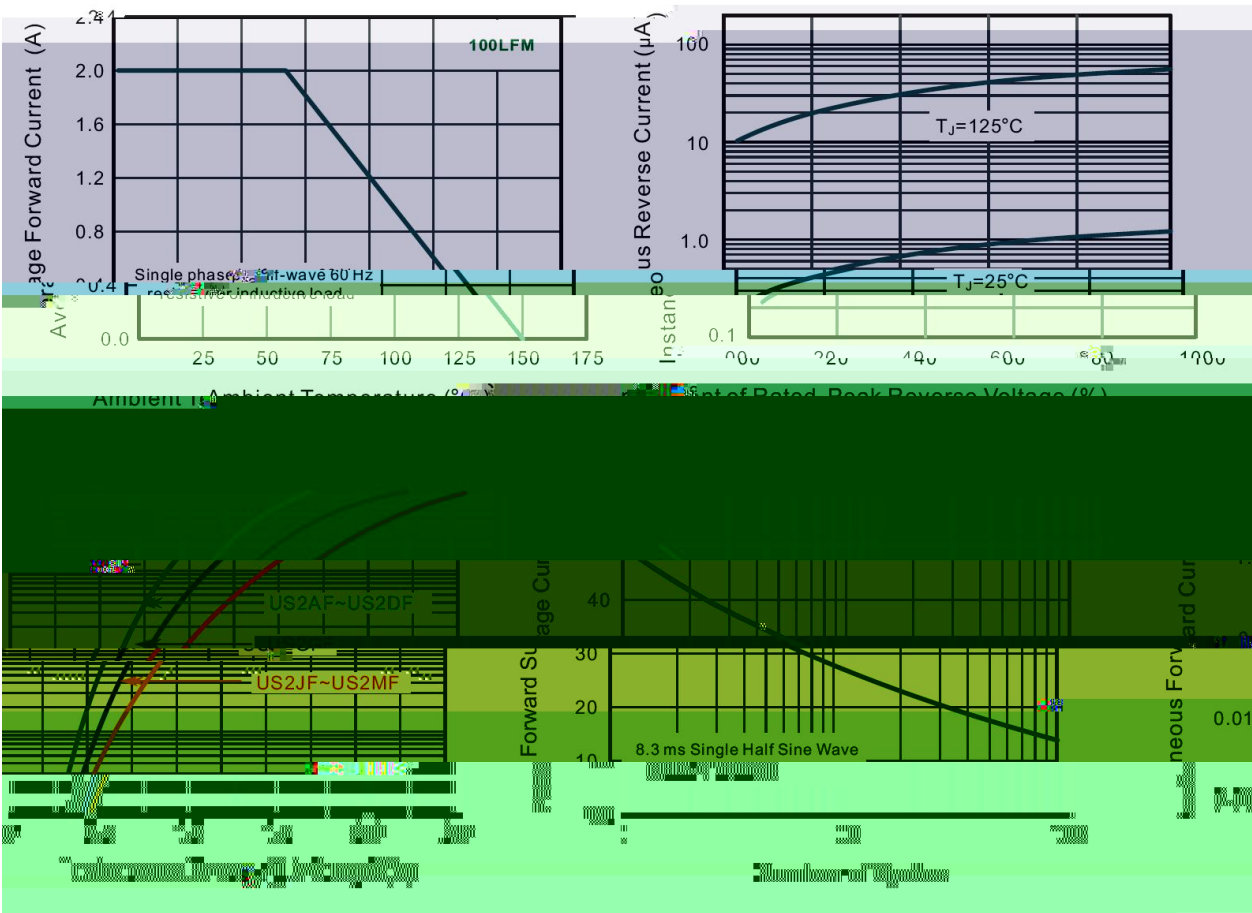
/ Marking

/ Absolute Maximum Ratings(Ta=25)

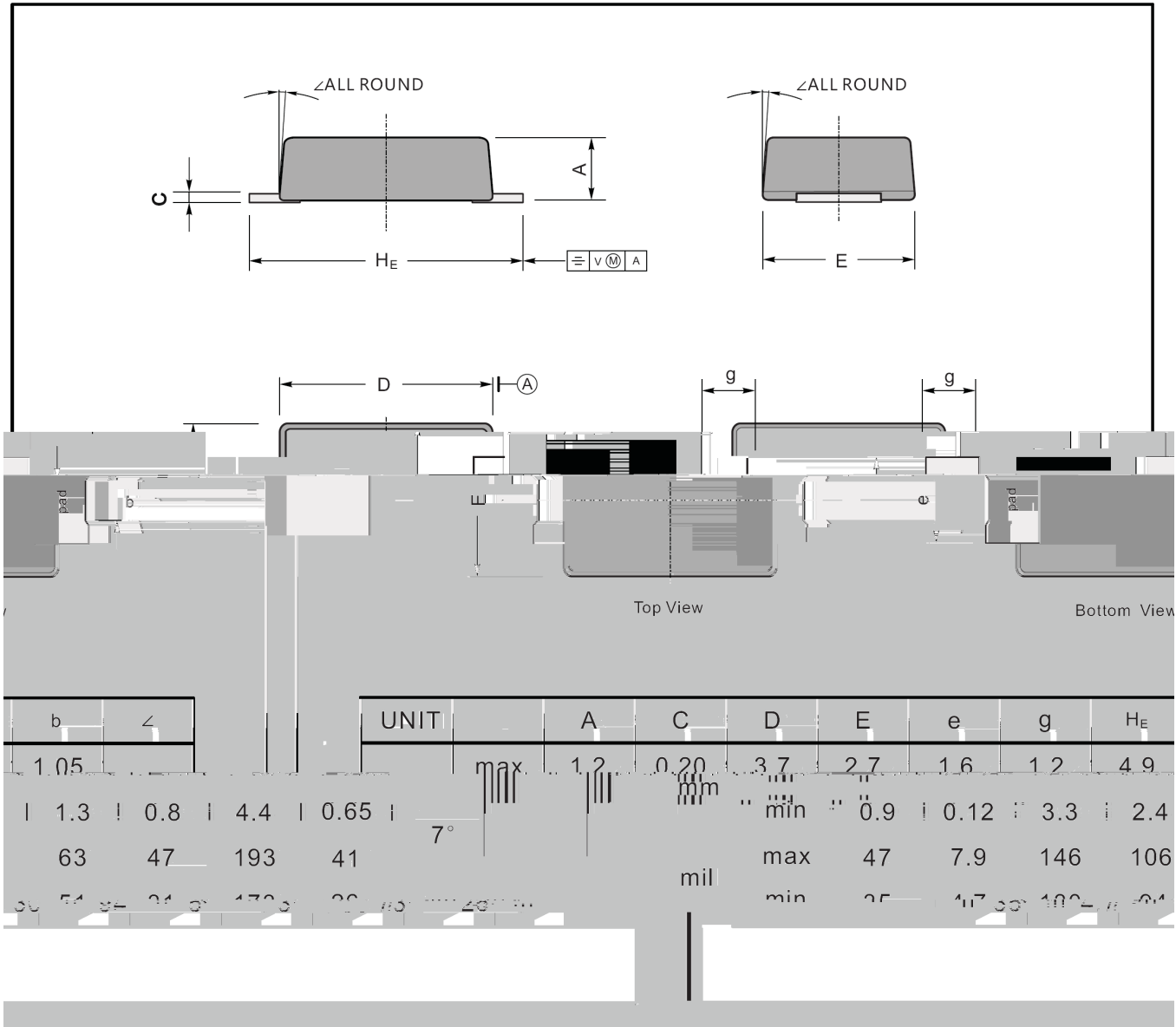
	θ								

/ Electrical Characteristics(Ta=25)

/ Electrical Characteristic Curve



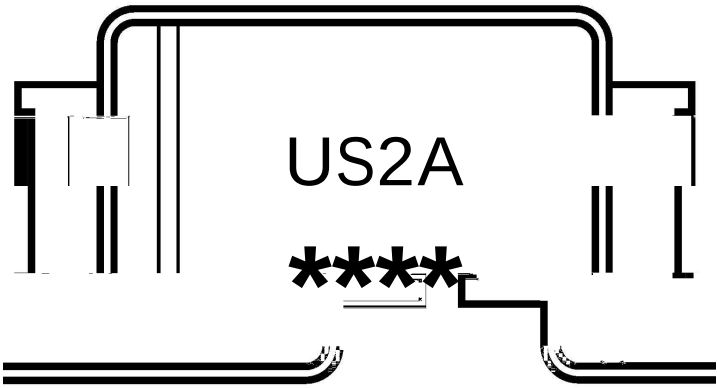
/ Package Dimensions



Marking

Type number	Marking code	
US2AF	US2A	
US2BF	US2B	
US2DF	US2D	
US2GF	US2G	
US2JF	US2J	
US2KF	US2K	

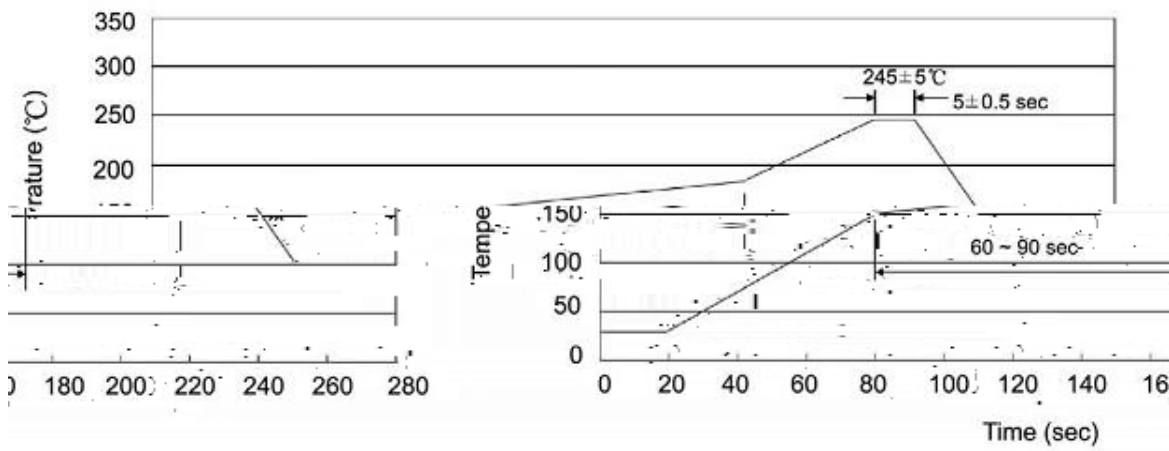
/ Marking Instructions



US2A		
*****	1	3

US2A

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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