

/ Descriptions

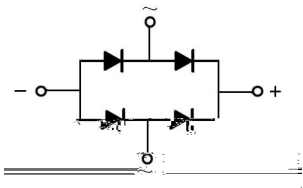
/ Features

100V~1000V

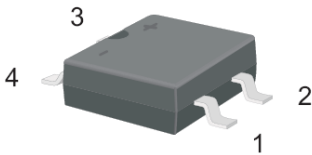
1.2A

/ Applications

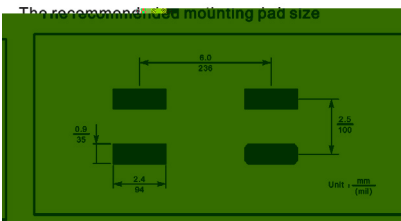
/ Equivalent Circuit



/ Pinning



PIN	DESCRIPTION
1	Input Pin (~)
2	Input Pin (~)
3	Output Anode (+)
4	Output Anode (+)



/ Marking

/ Absolute Maximum Ratings(Ta=25)

	θ							
	θ							

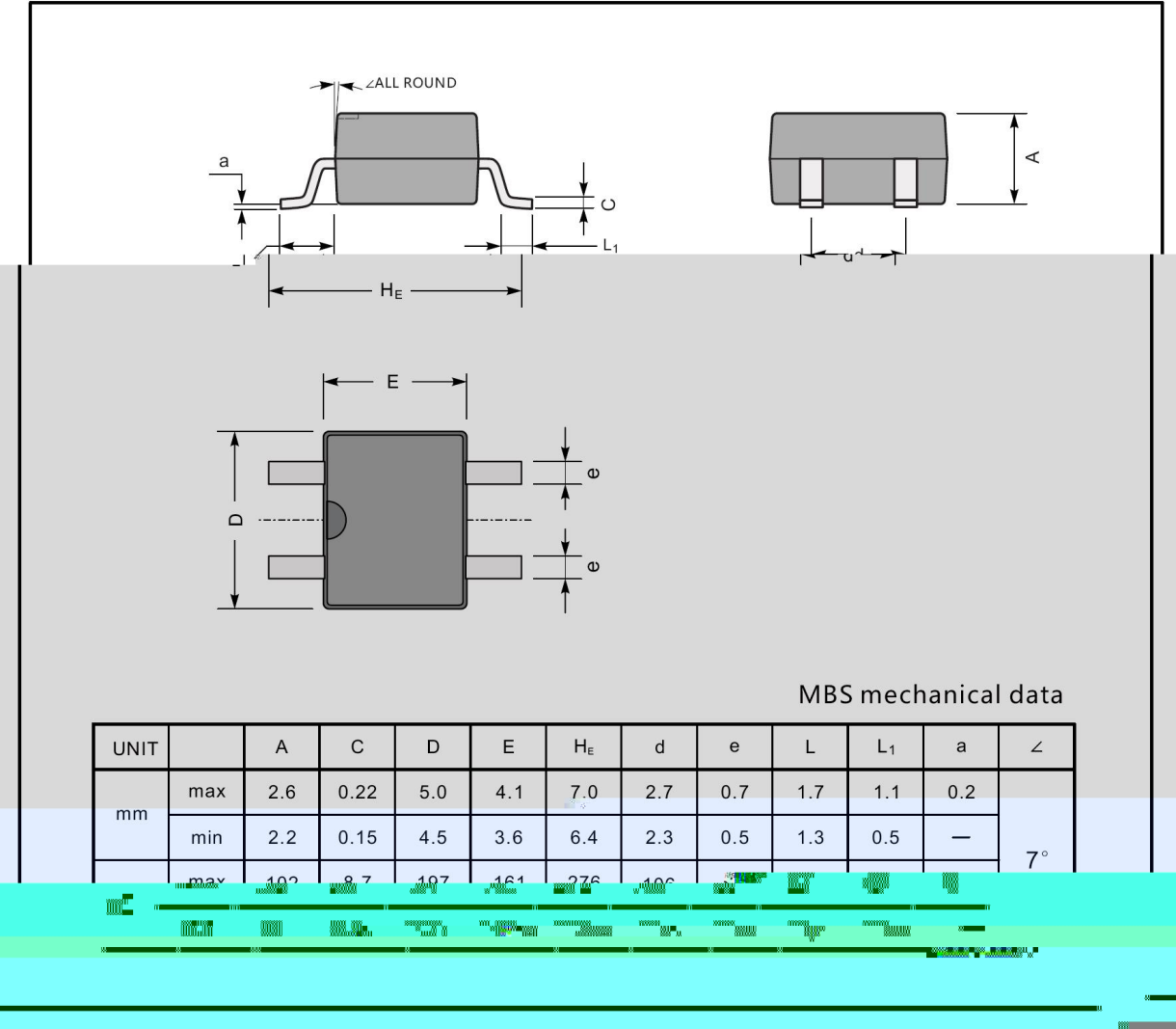
× × ×

/ Electrical Characteristics(Ta=25)

				μ

/ Package Dimensions

MBS

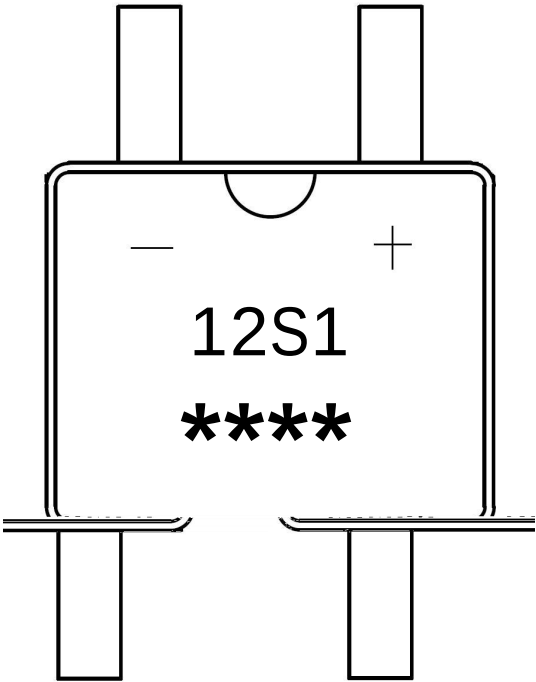


/ Marking Instructions

Marking

Type number	Marking code
12S1	MB1S-12
12S2	MB2S-12
12S3	MB3S-12
12S4	MB4S-12
12S5	MB5S-12
12S6	MB6S-12
12S7	MB7S-12
12S8	MB8S-12
12S9	MB9S-12
12S10	MB10S-12

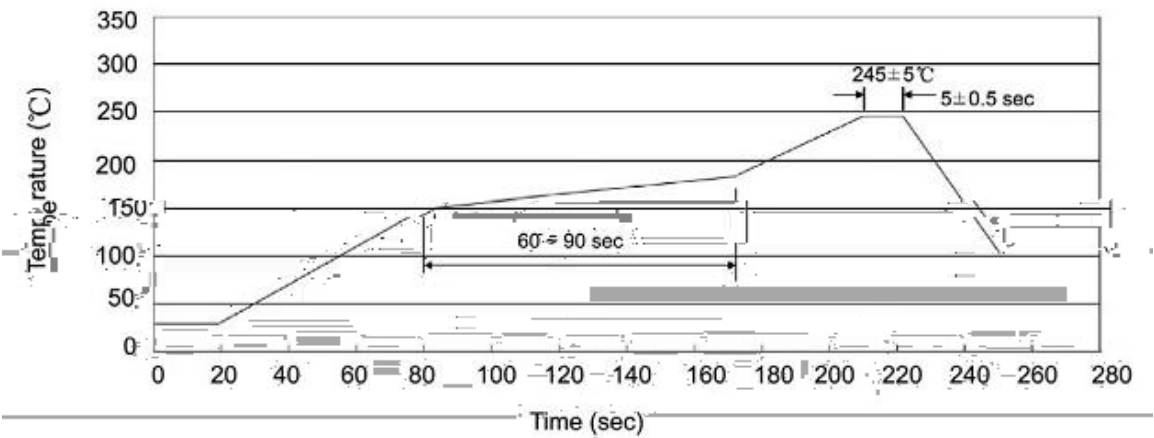
/ Marking Instructions



12S1		
****	1	3

12S1

() /



± ± ± ±

/ 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