

/ Descriptions

50V~1000V

1.0A

/ Features

Plated axial lead, Low reverse leakage, High forward surge current capability.

/ Applications**/ Equivalent Circuit****/ Pinning****/ Marking**

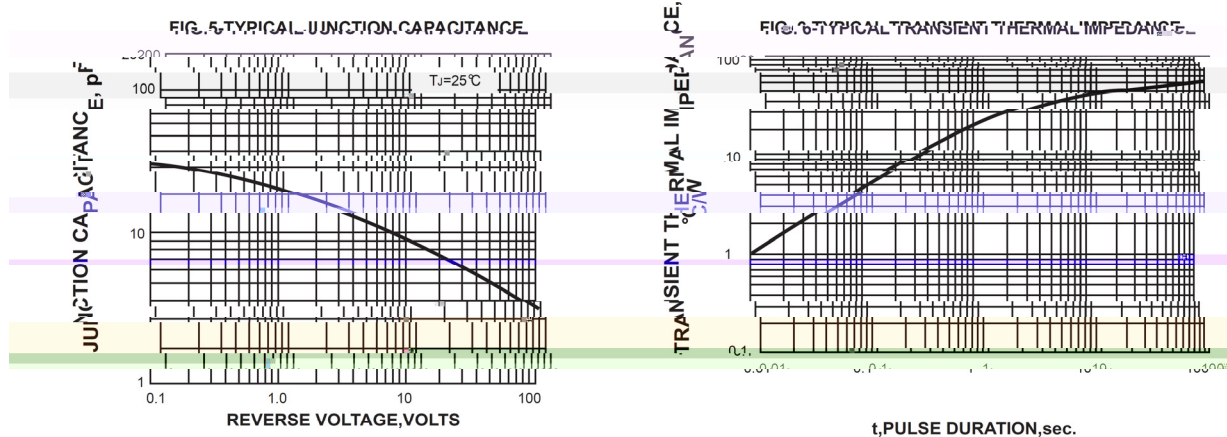
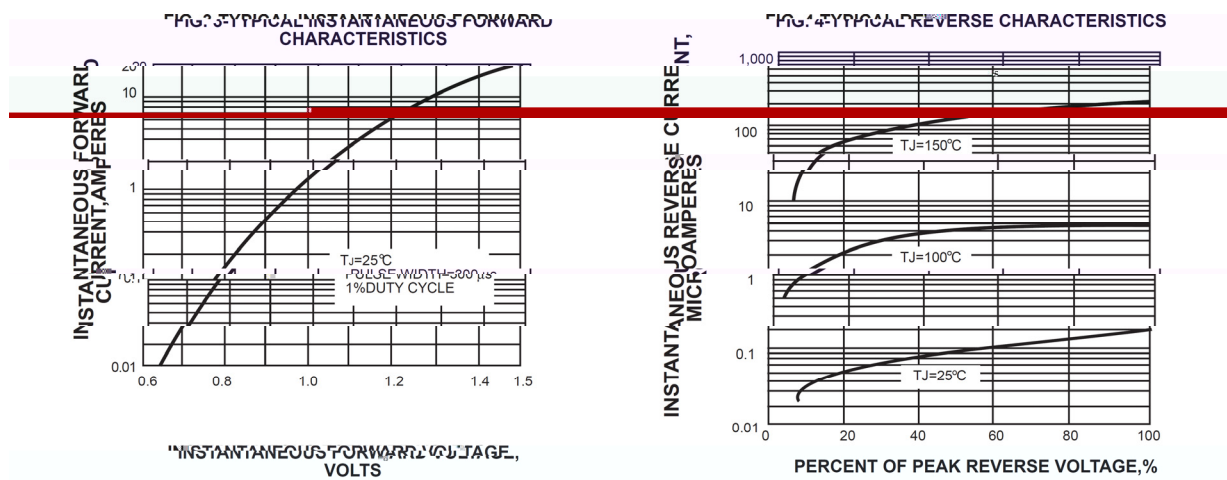
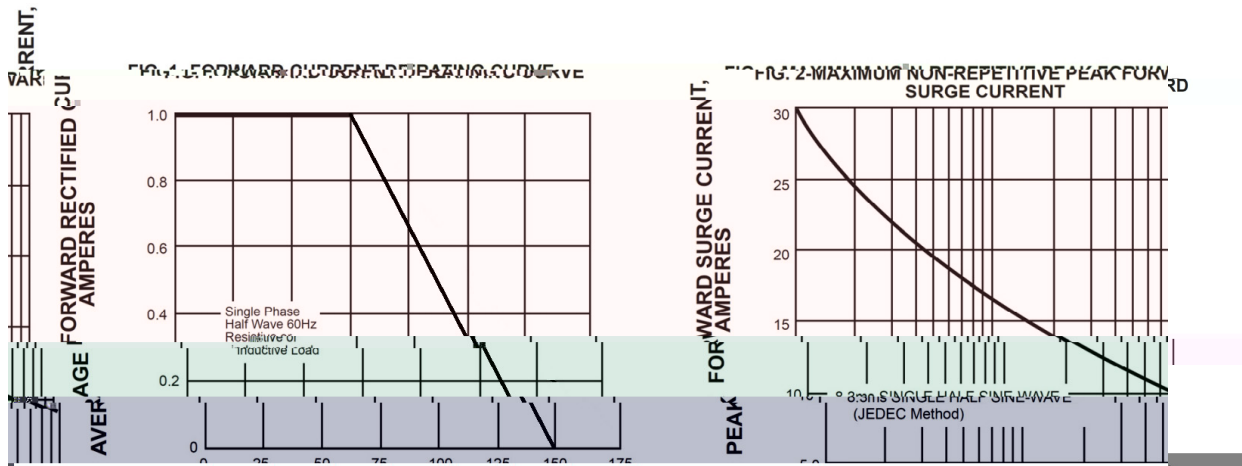
/ Absolute Maximum Ratings(Ta=25)

	θ								

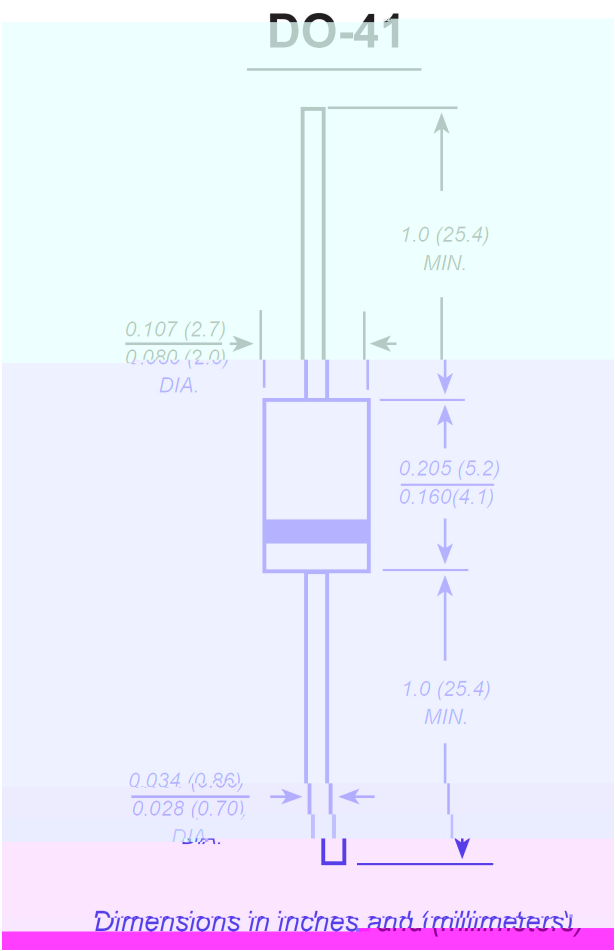
/ Electrical Characteristics(Ta=25)

									μ
									μ

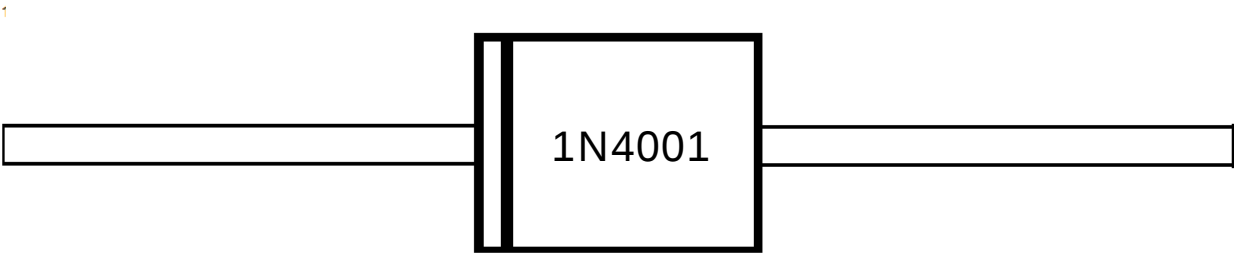
/ Electrical Characteristic Curve



/ Package Dimensions



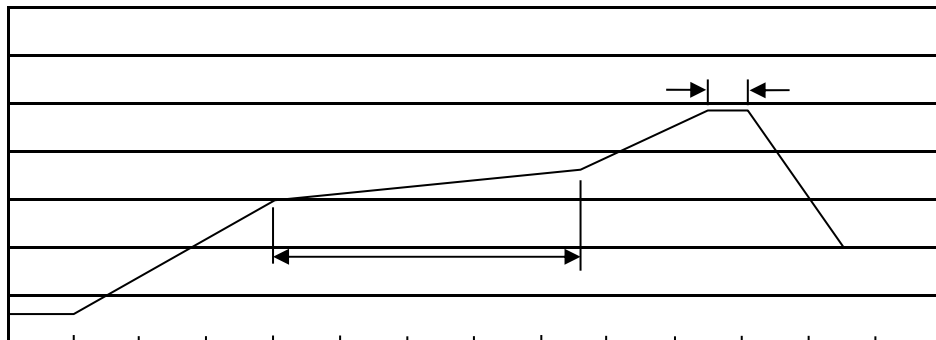
/ Marking Instructions



1N4001

1N4001

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

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/ Resistance to Soldering Heat Test Conditions

 $\pm$ $\pm$

/ 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