

/ Descriptions

GBJ25005G~GBJ2510G is a series of high-voltage, high-current, high-frequency diodes. It is suitable for use in high-voltage, high-current, high-frequency rectifier circuits.

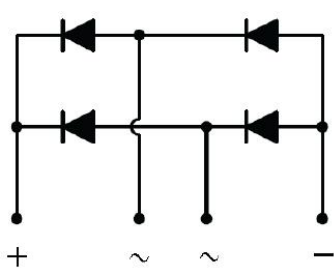
/ Features

- 1. High voltage, high current, high frequency.
- 2. High reliability, long service life.
- 3. Suitable for use in high-voltage, high-current, high-frequency rectifier circuits.

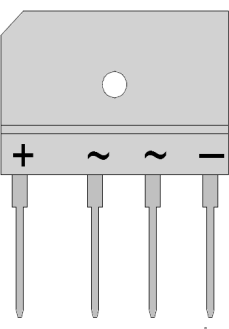
/ Applications

一般用途

/ Equivalent Circuit



/ Pinning



/ h_{FE} Classifications & Marking

項目名	単位	測定項目							備考
		測定項目	測定項目	測定項目	測定項目	測定項目	測定項目	測定項目	
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F. %C

/ Electrical Characteristic Curve

FIG.1-FORWARD CURRENT DERATING CURVE

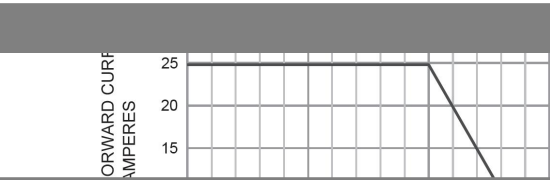
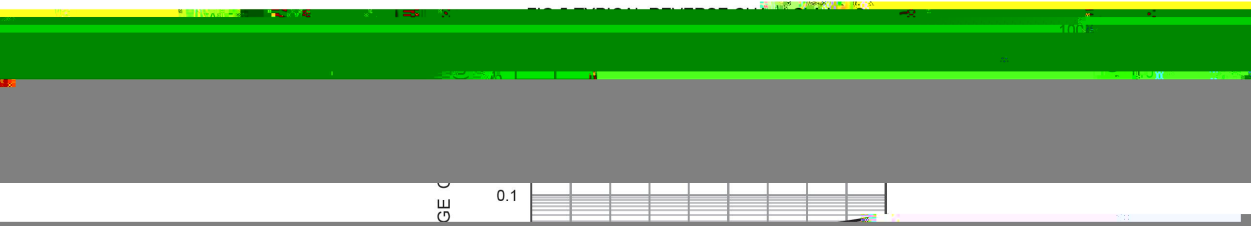
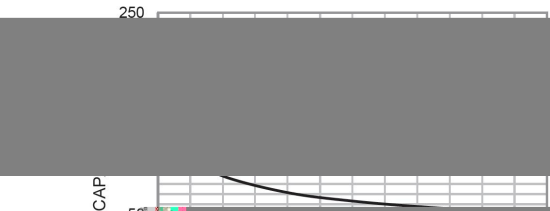
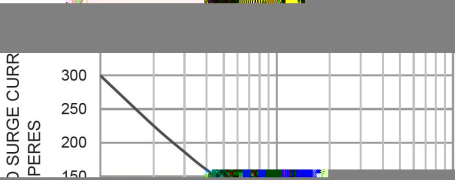
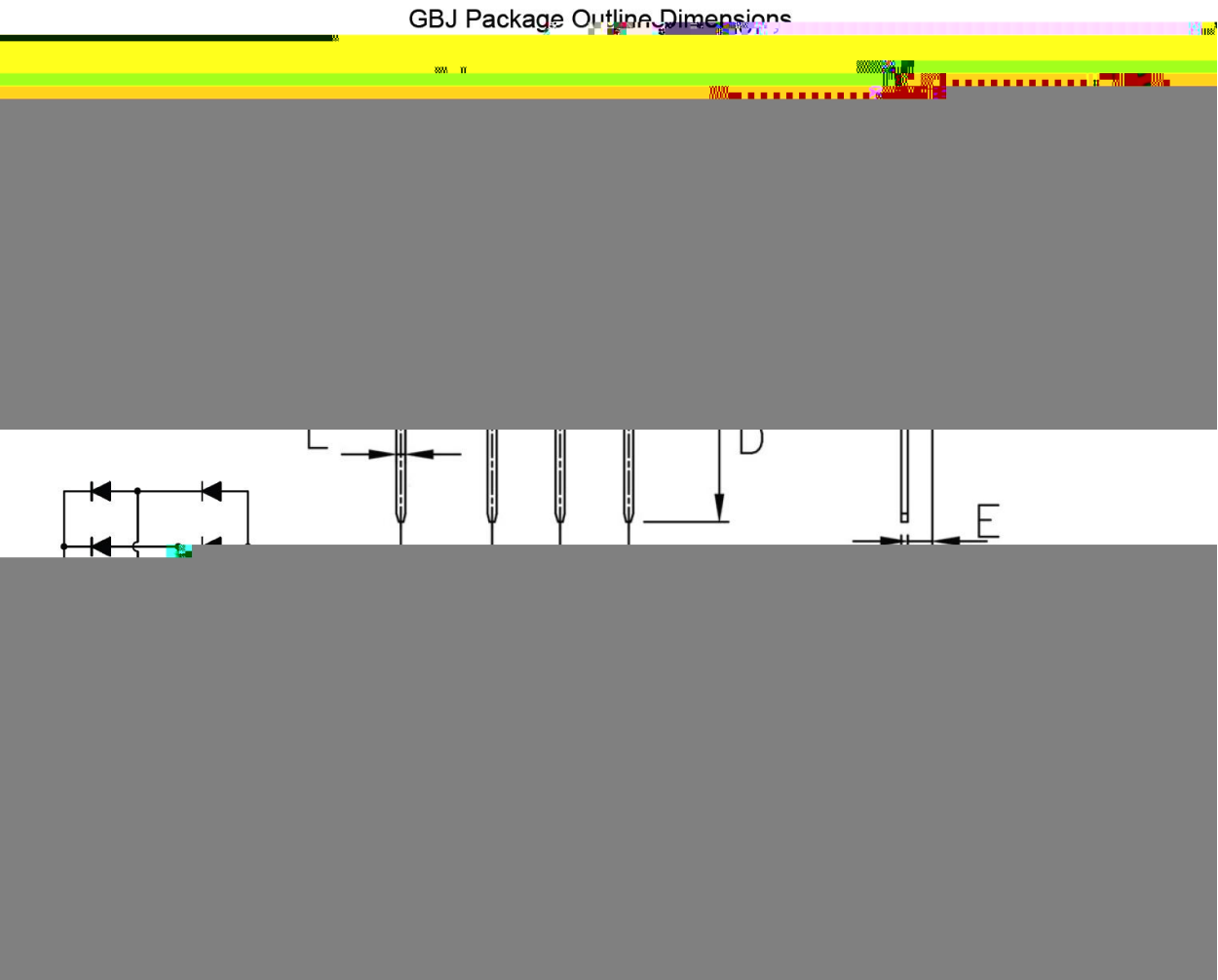


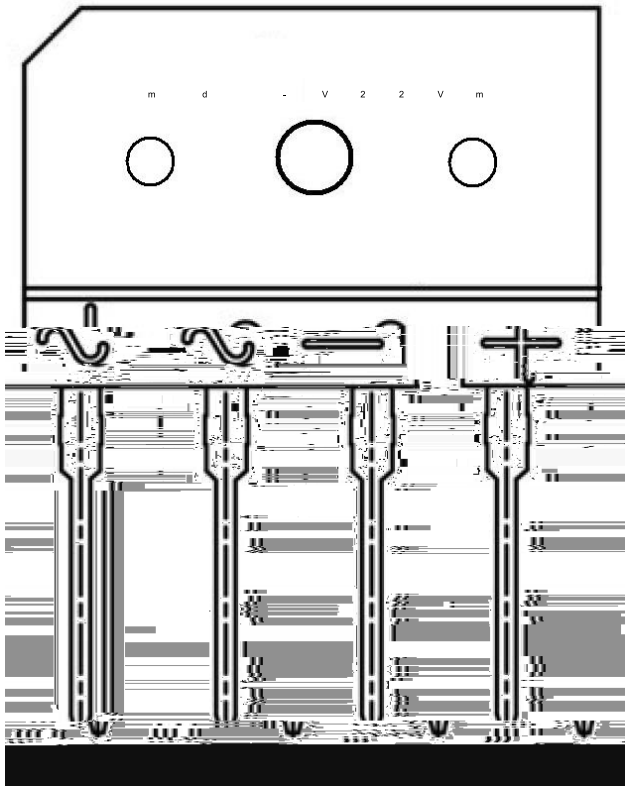
FIG.2-MAXIMUM FOWARD SURGE CURRENT



/ Package Dimensions



/ Marking Instructions

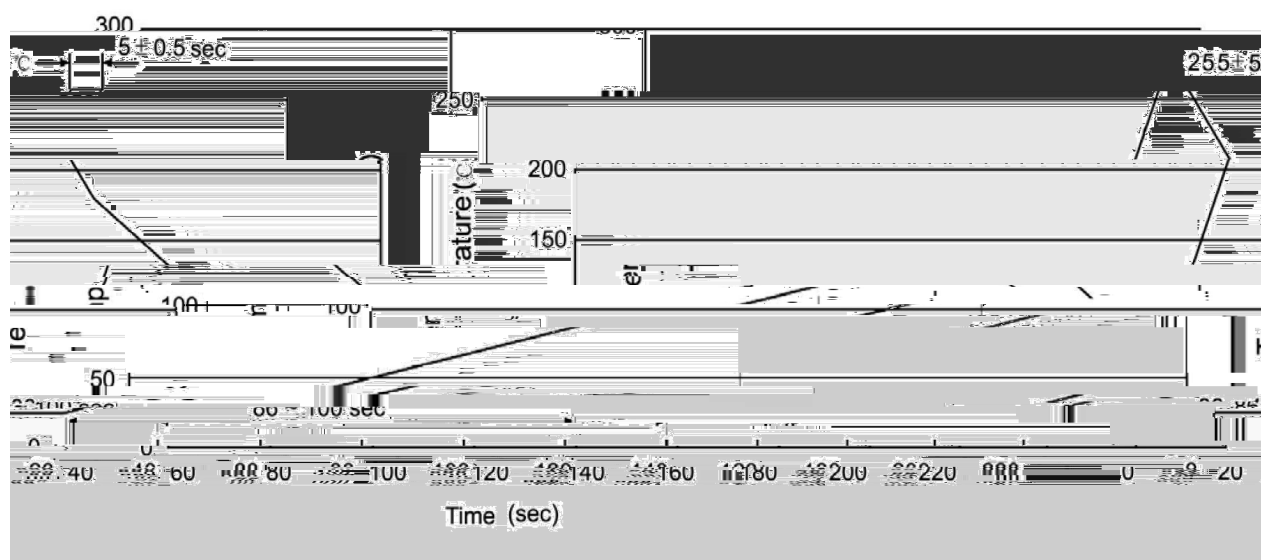


GBJ25005G

Note:

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() / Temperature Profile for Dip Soldering(Pb-Free)



/ Resistance to Soldering Heat Test Conditions

..... ± ± °C

/ Packaging SPEC.

封装形式	... 包装数量					... 包装尺寸 ...: ...		
	只 袋	袋 盒	只 盒	盒 箱	只 箱	袋	盒	箱

封装形式	... 包装数量					... 包装尺寸 ...: ...		
	只 套管	套管 盒	只 盒	盒 箱	只 箱	... 套管	盒	箱

/ Notices