/ Descriptions

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Ultrafast Recovery rectifier bridge in a GBU Plastic Package.

/ Features

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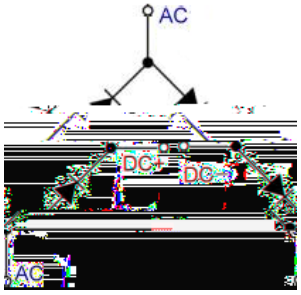
Glass passivated process to produce Ultrafast Recovery rectifier bridge ,with low reverse leakage current and high reliability.

/ Applications

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For high frequency, high voltage, high current rectifier diode, freewheeling diode

/ Equivalent Circuit



/ Pinning



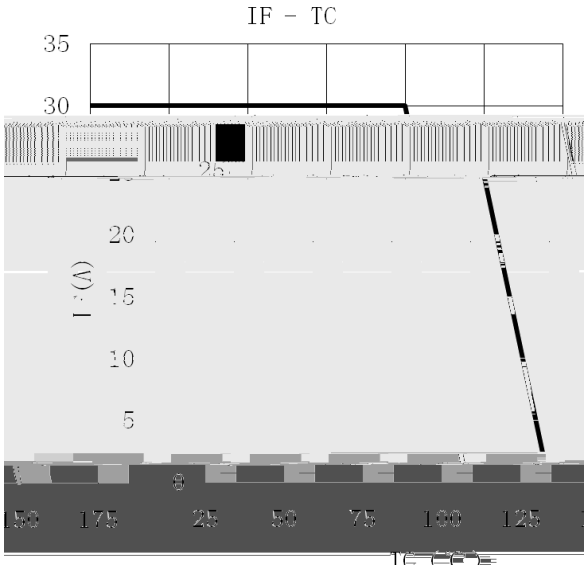
PIN1 χ DC- PIN2 χ AC PIN 3 χ AC PIN 4 χ DC+

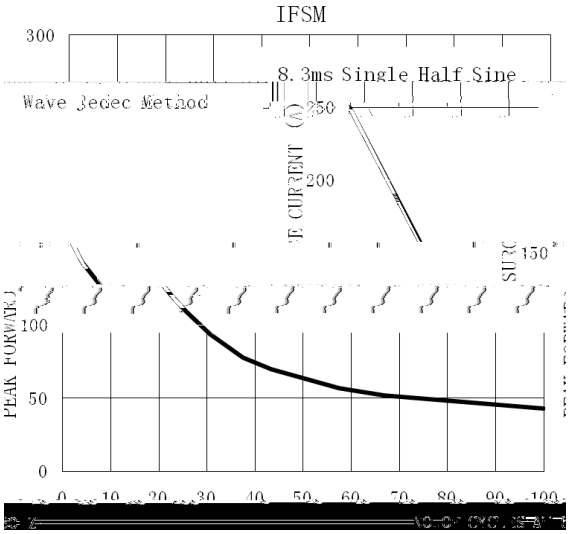
/ h_{FE} Classifications & Marking

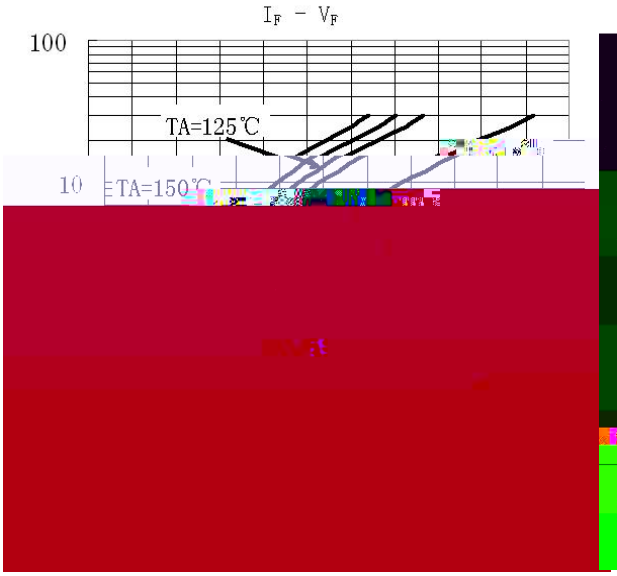
ð м ヿ ب ″ See Marking Instructions

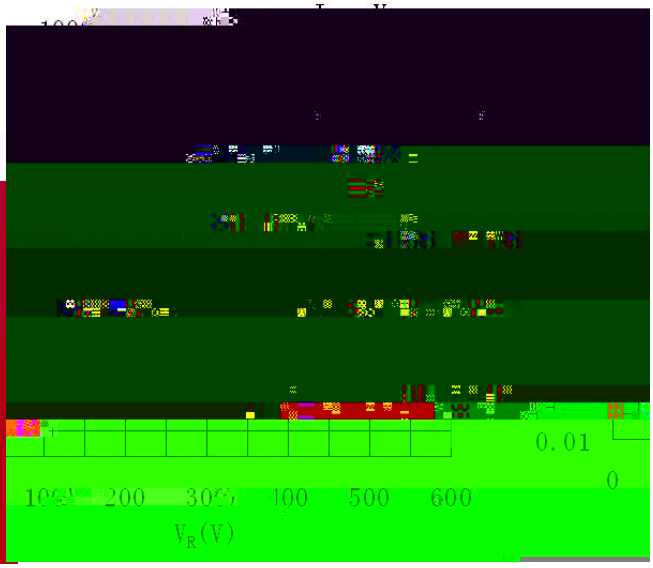
v ̈Ω Parameter	ϒ N Symbol	̈Ω Ö Rating	D Ꮋ Unit
Peak Repetitive Reverse Voltage	V_{RRM}	600	V
Maximum RMS Voltage	V_{RMS}	420	V
Maximum DC Blocking Voltage	V		

/ Electrical Characteristic Curve

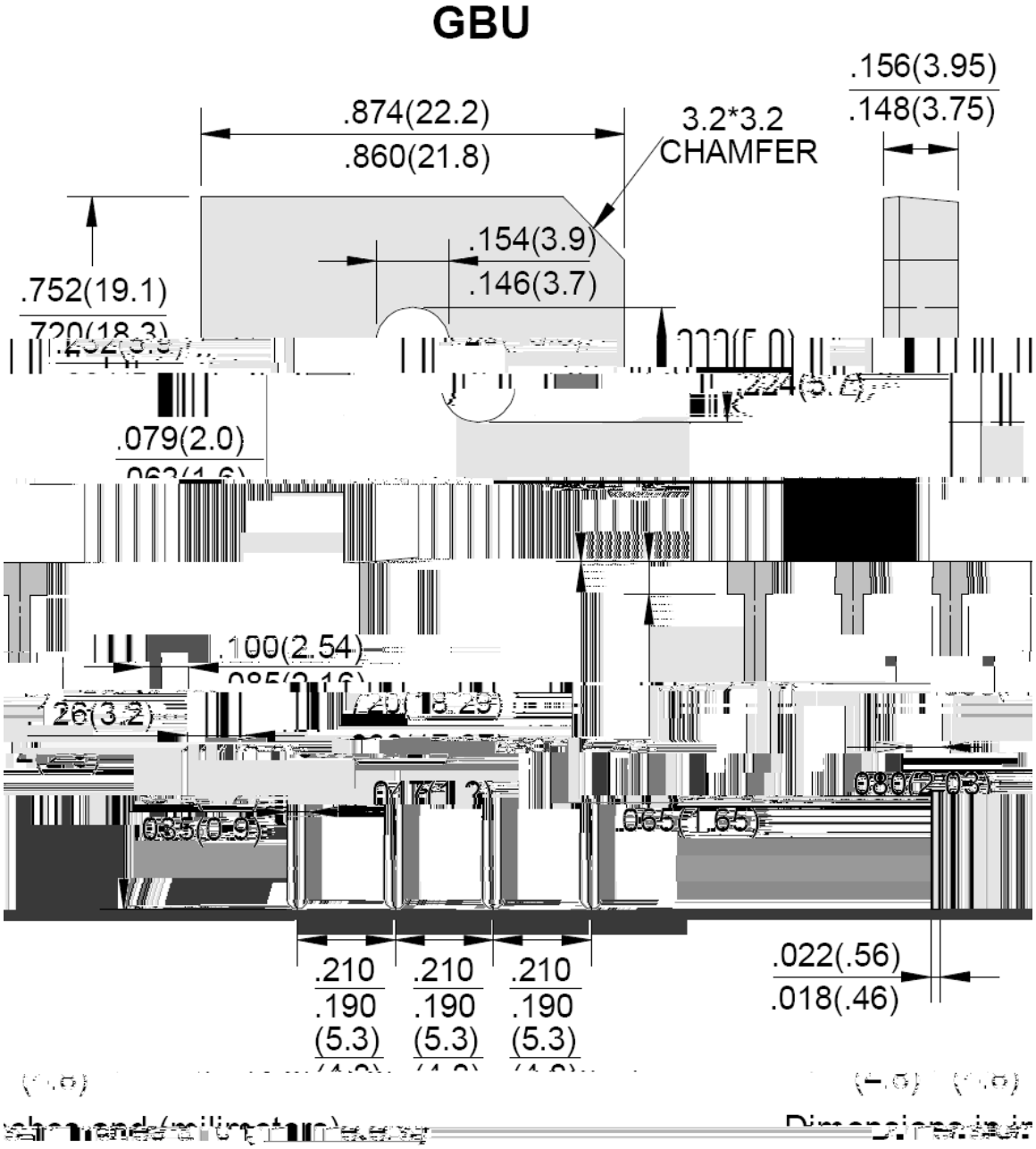








/ Package Dimensions



/ Marking Instructions



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Note:

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