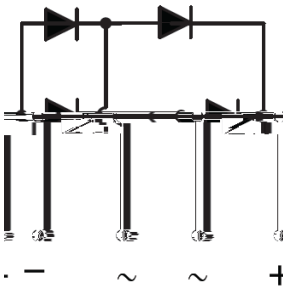
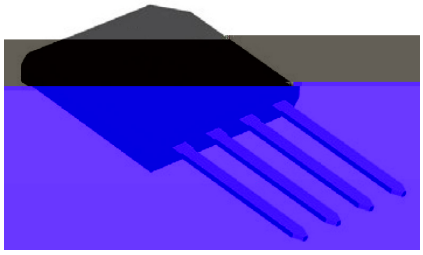
50~1000V 15.0A GBU





/ h_{FE} Classifications & Marking

/ Absolute Maximum Ratings(Ta=25)

	θ								

/ Electrical Characteristics(Ta=25)

				μ

/ Electrical Characteristic Curve

FIG.1-FORWARD CURRENT DERATING CURVE

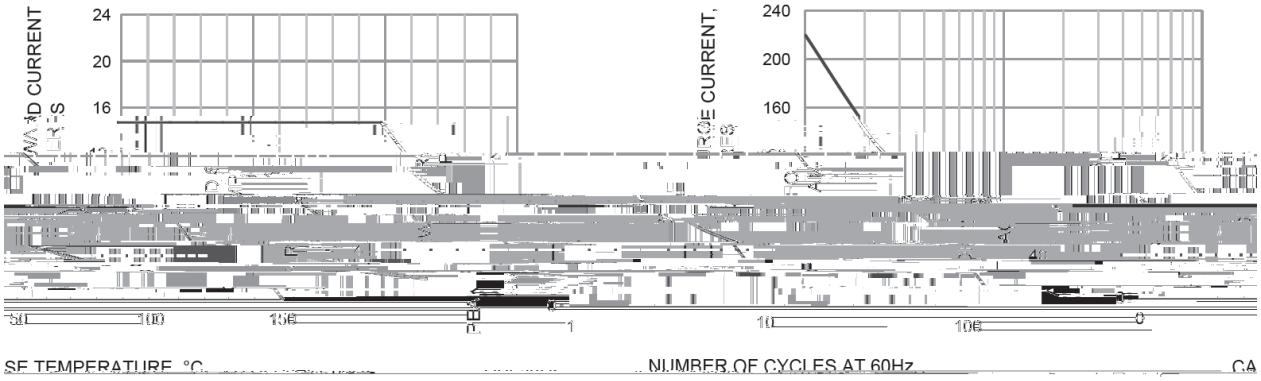


FIG.2-MAXIMUM FOWARD SURGE CURRENT

FIG.4-TYPICAL FORWARD CHARACTERISTICS

FIG.3-TYPICAL JUNCTION CAPACITANCE

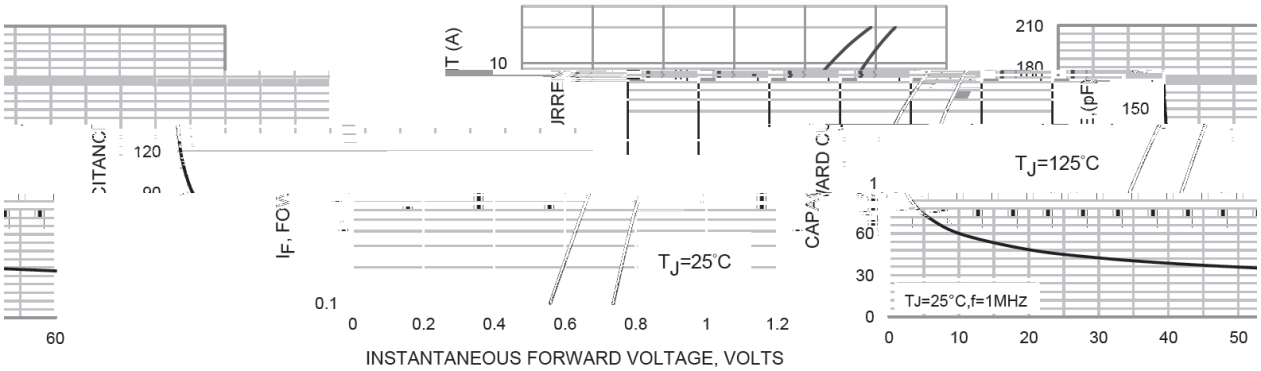
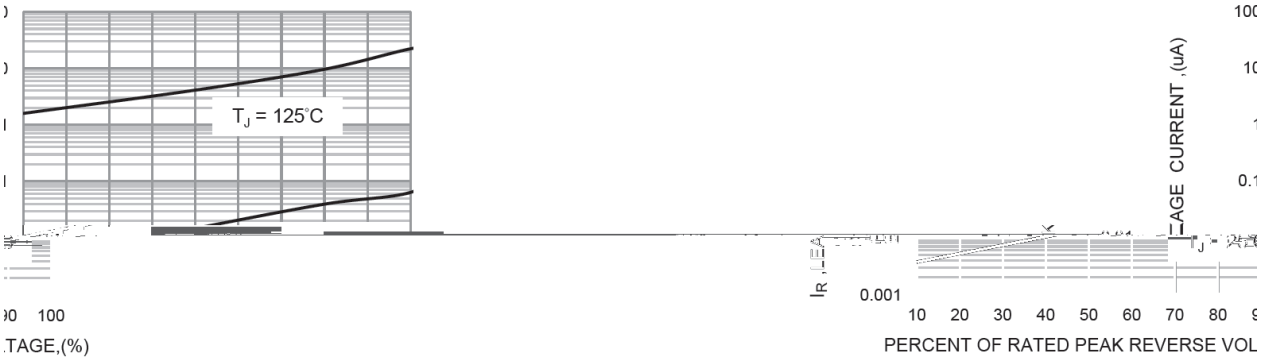
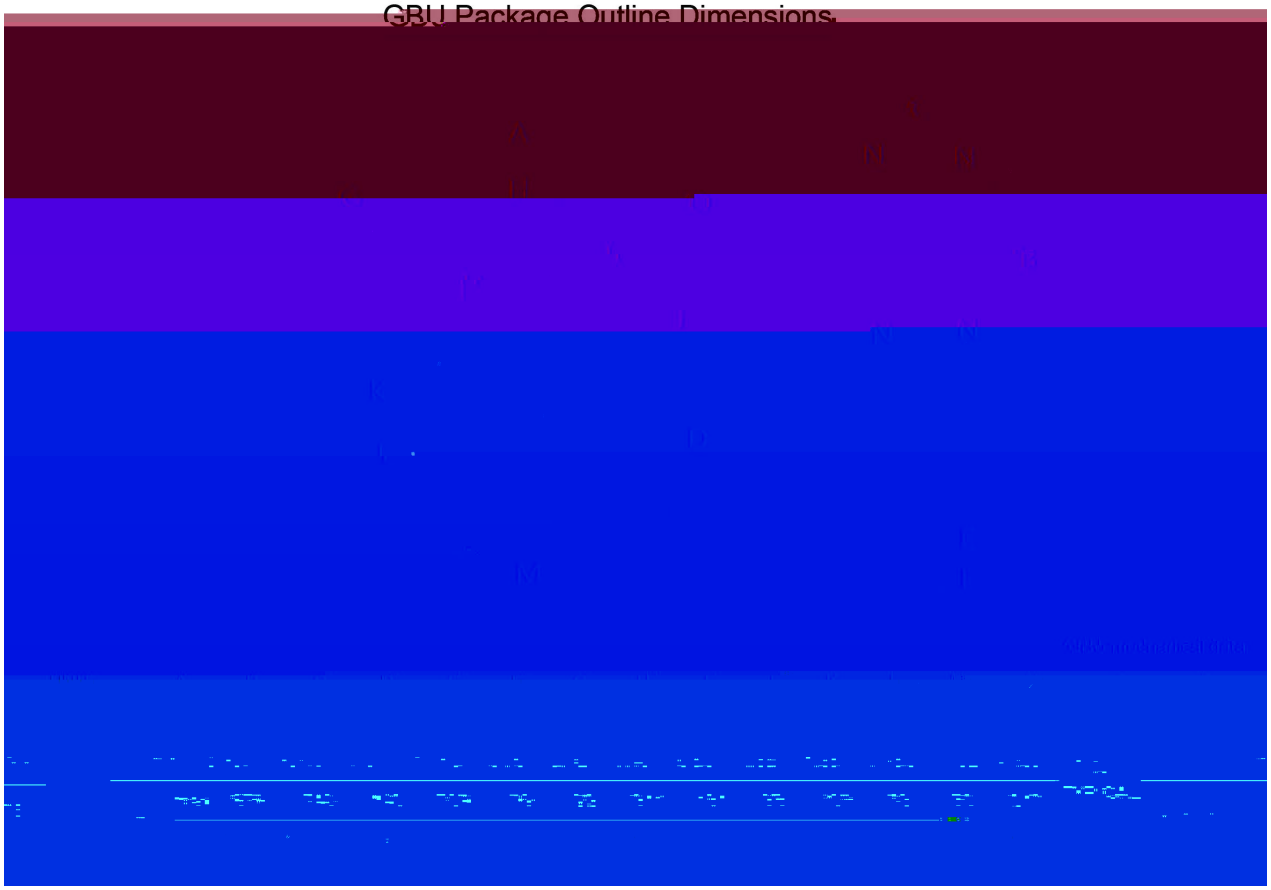


FIG.5-TYPICAL REVERSE CHARACTERISTICS

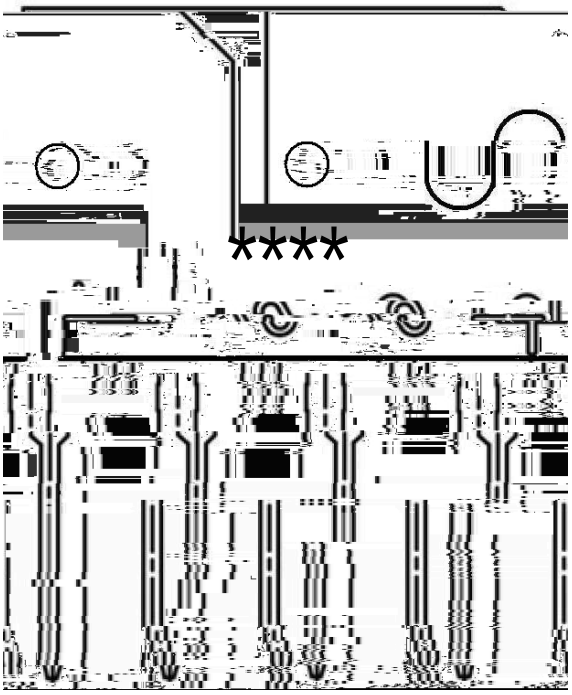


/ Package Dimensions

GBU Package Outline Dimensions



/ Marking Instructions



GBU15005

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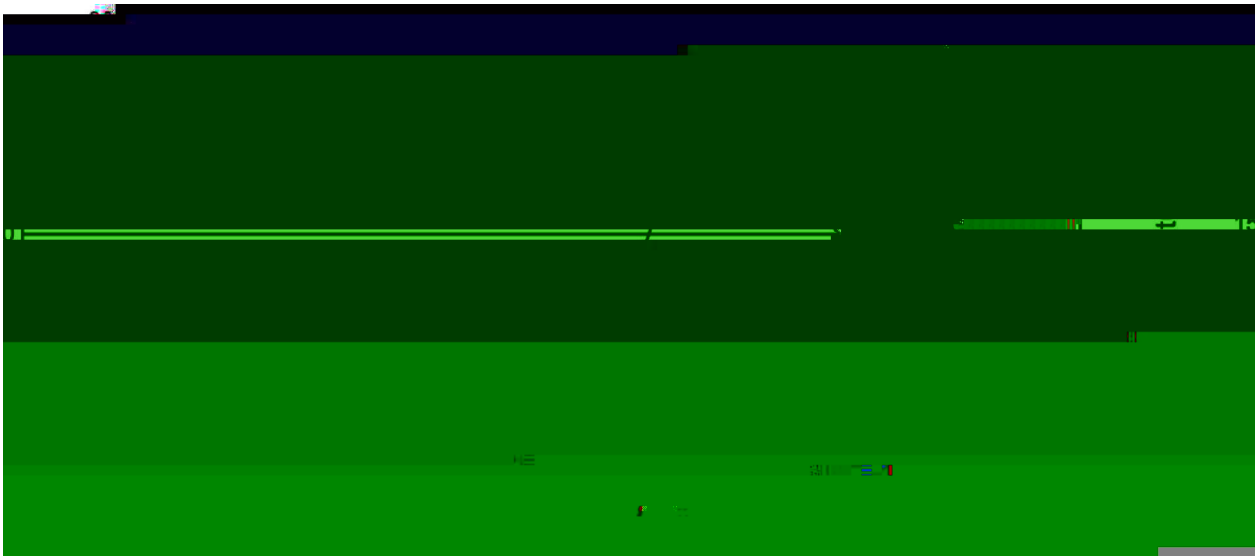
Note:

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



± ± ± ±