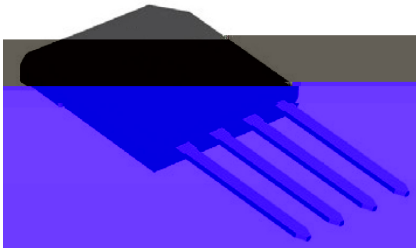
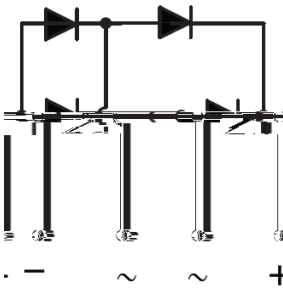


GBU15005~GBU1510

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

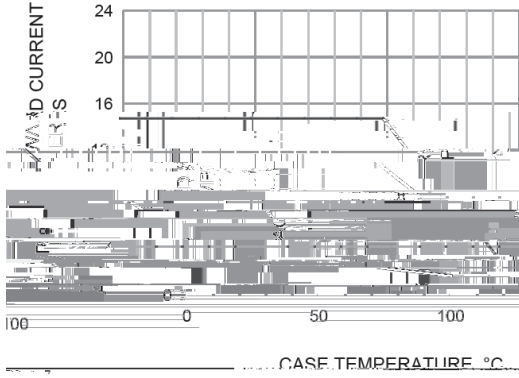
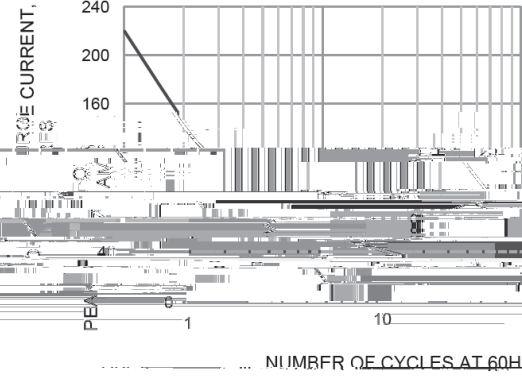


FIG.2-MAXIMUM FOWARD SURGE CURRENT



CAPACITANCE

FIG.4-TYPICAL FORWARD CHARACTERISTICS

FIG.3-TYPICAL JUNCTION CAPACITANCE

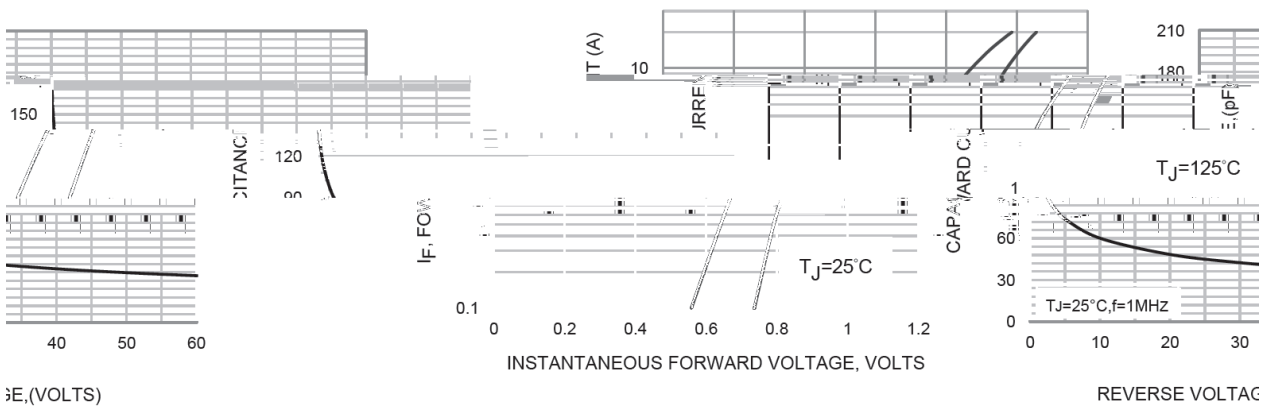
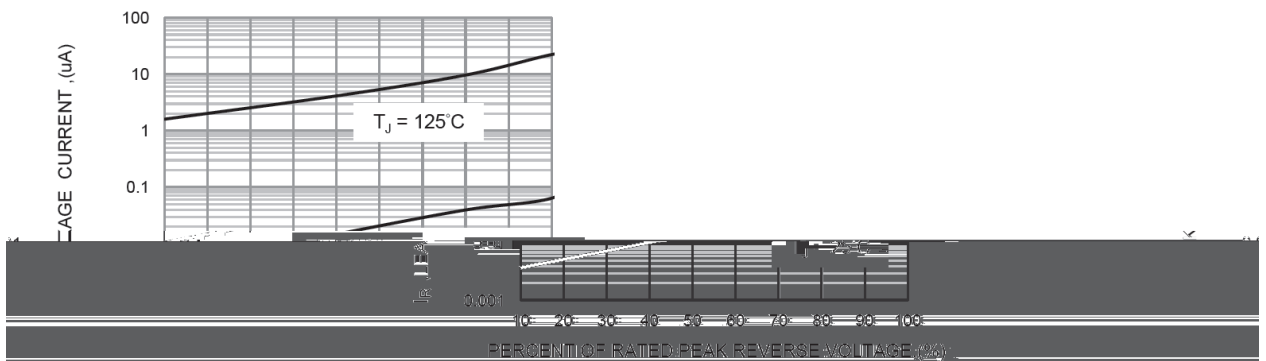
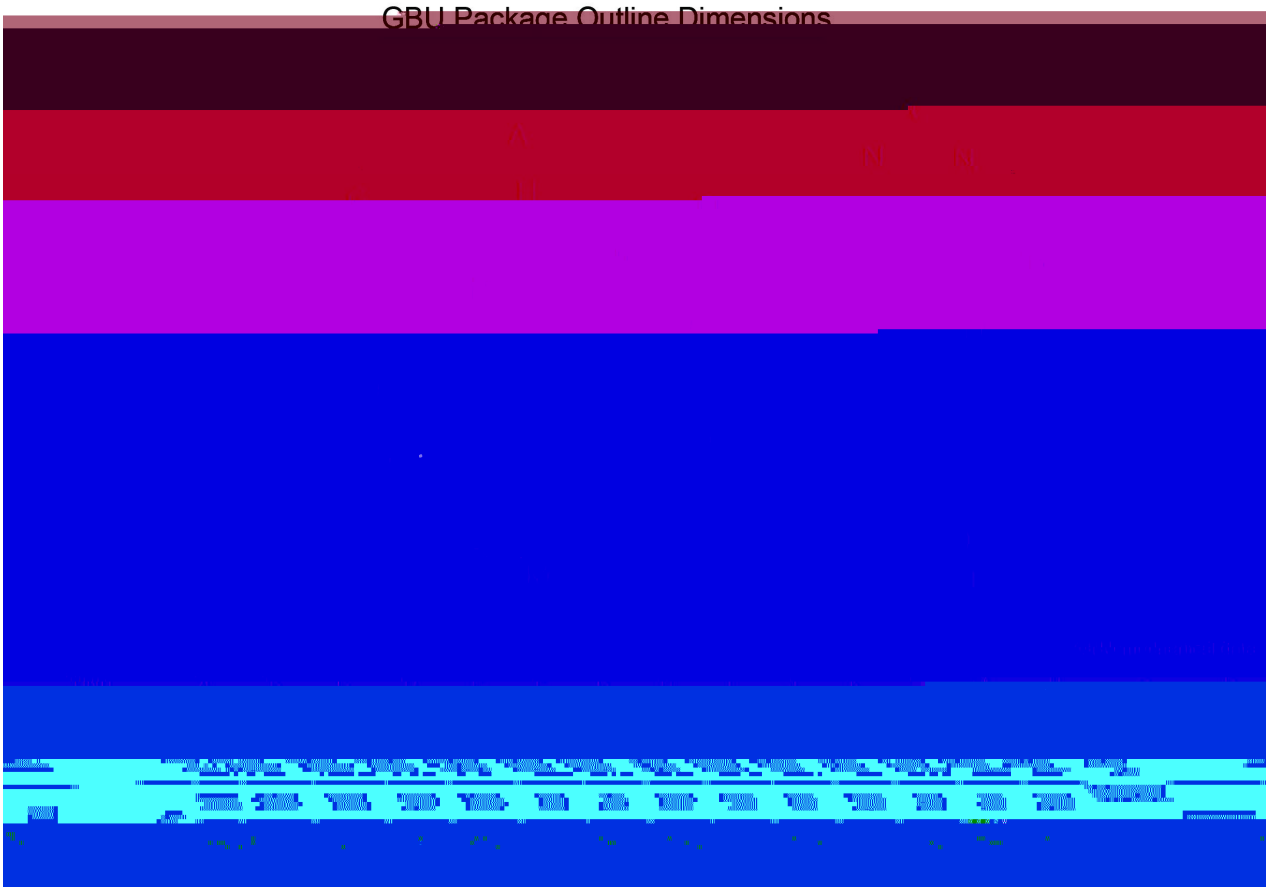


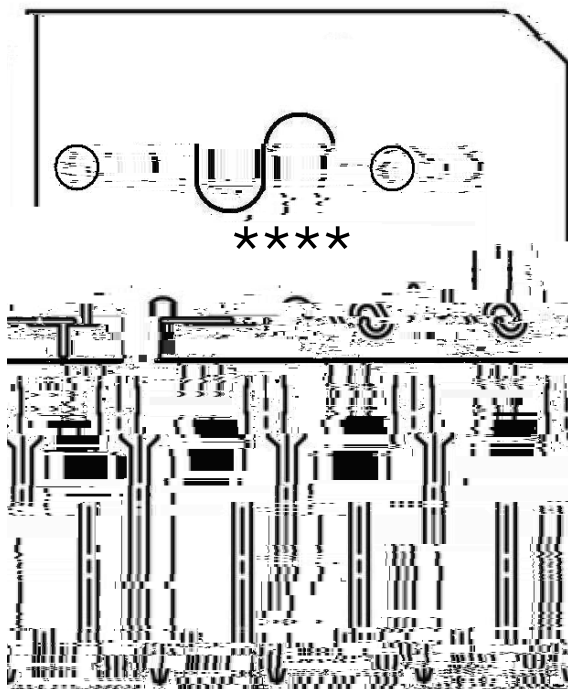
FIG.5-TYPICAL REVERSE CHARACTERISTICS



/ Package Dimensions



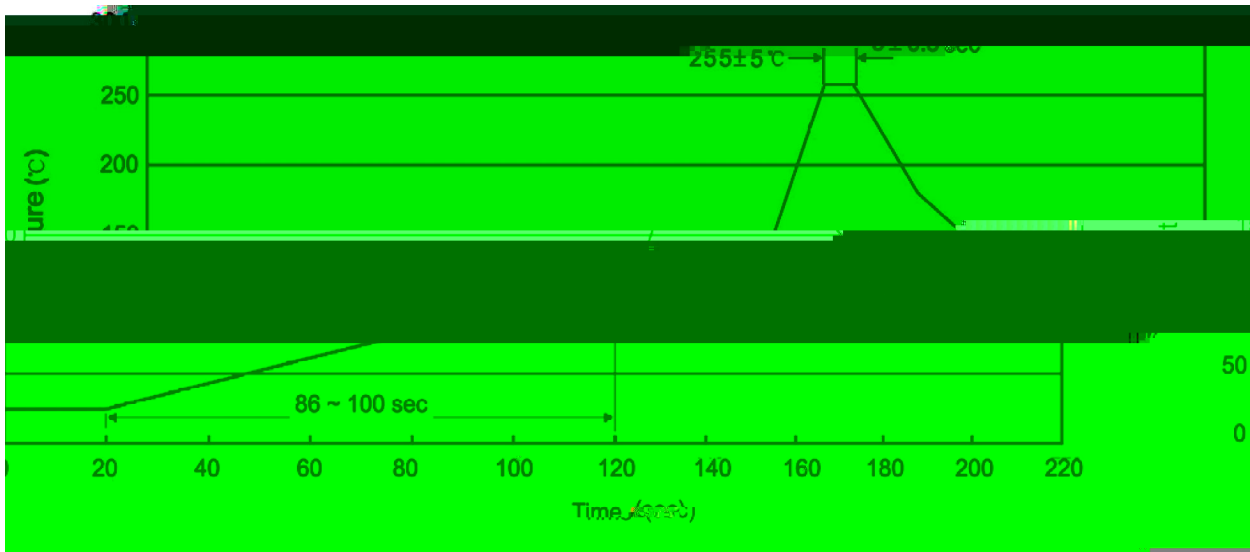
/ Marking Instructions



GBU15005

Note:

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



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