

DFN0603 ESD

 μ

Figure 1 shows two views of the DFN0603 package. View 1 is the top view, showing the package logo, the part number DFN0603, and the dimensions 0.6mm x 0.3mm. View 2 is the bottom view, showing the two yellow square pads used for mounting.

1 8

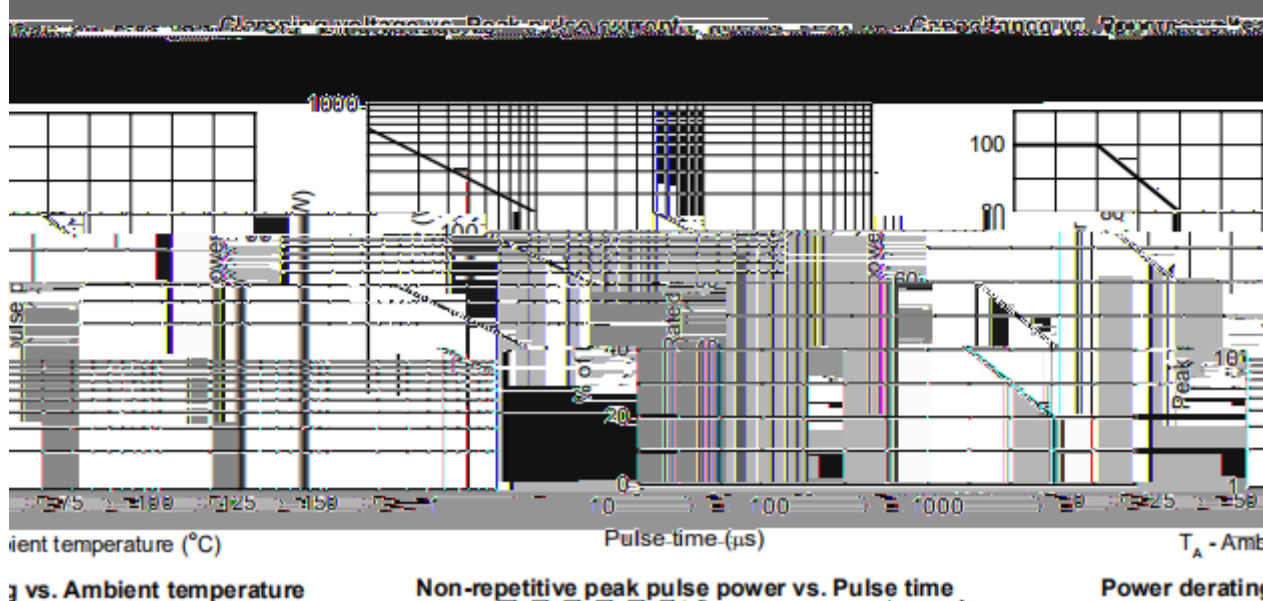
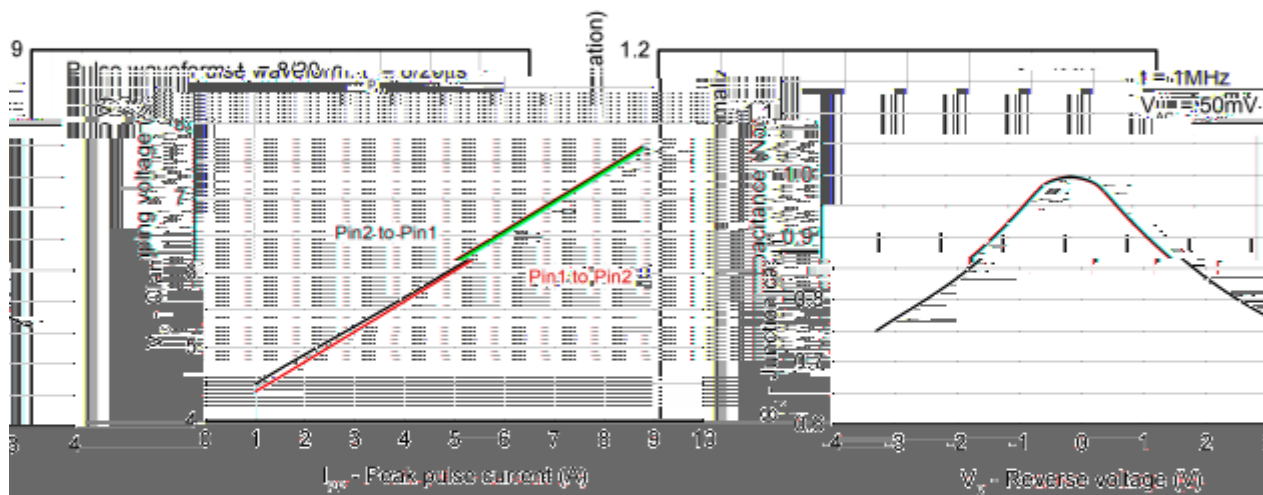
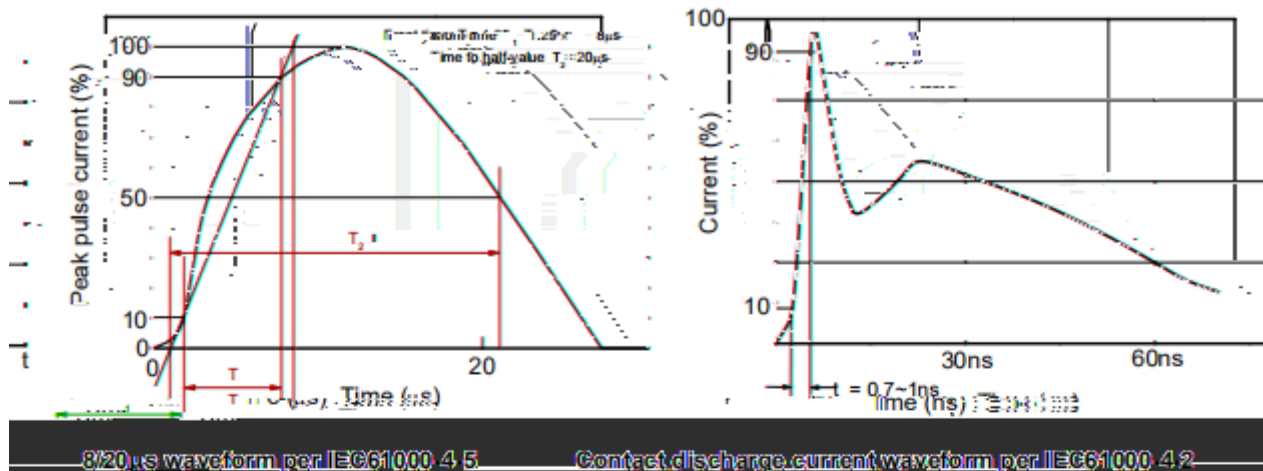
BRES3V3L1B2ZAQ

Definitions of electrical characteristics

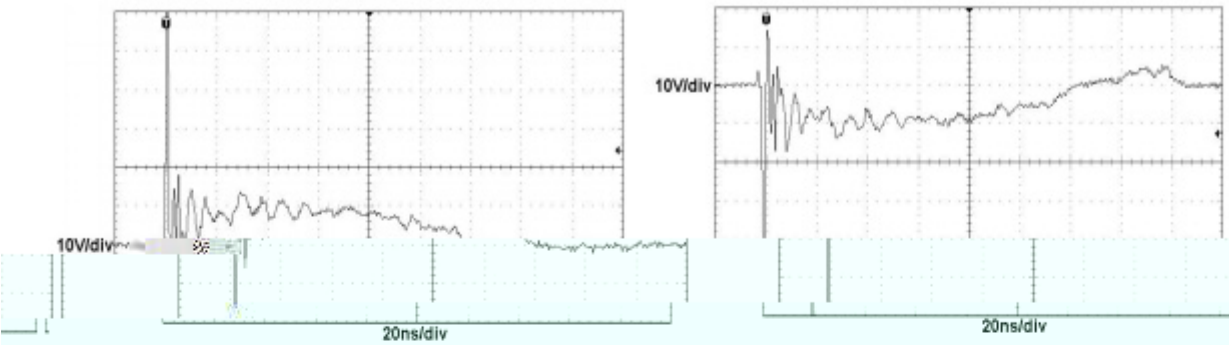
						Ω

μ

/ Electrical Characteristic Curve($T_a=25^\circ\text{C}$)



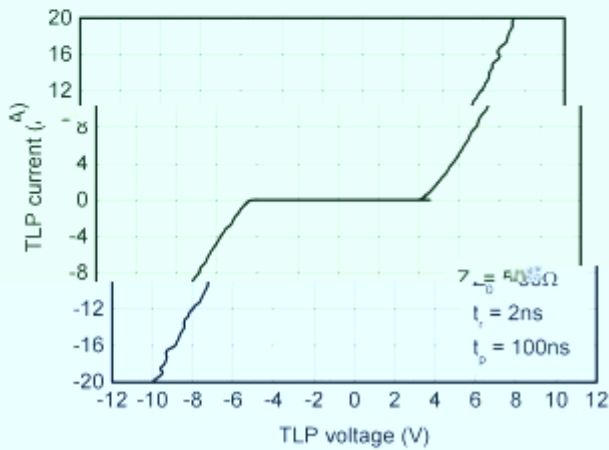
/ Electrical Characteristic Curve(Ta=25)



4-2)

FSD clamping, (+8kV contact discharge per IEC61000-4-2)

FSD clamping, (-8kV contact discharge per IEC61000-4-2)

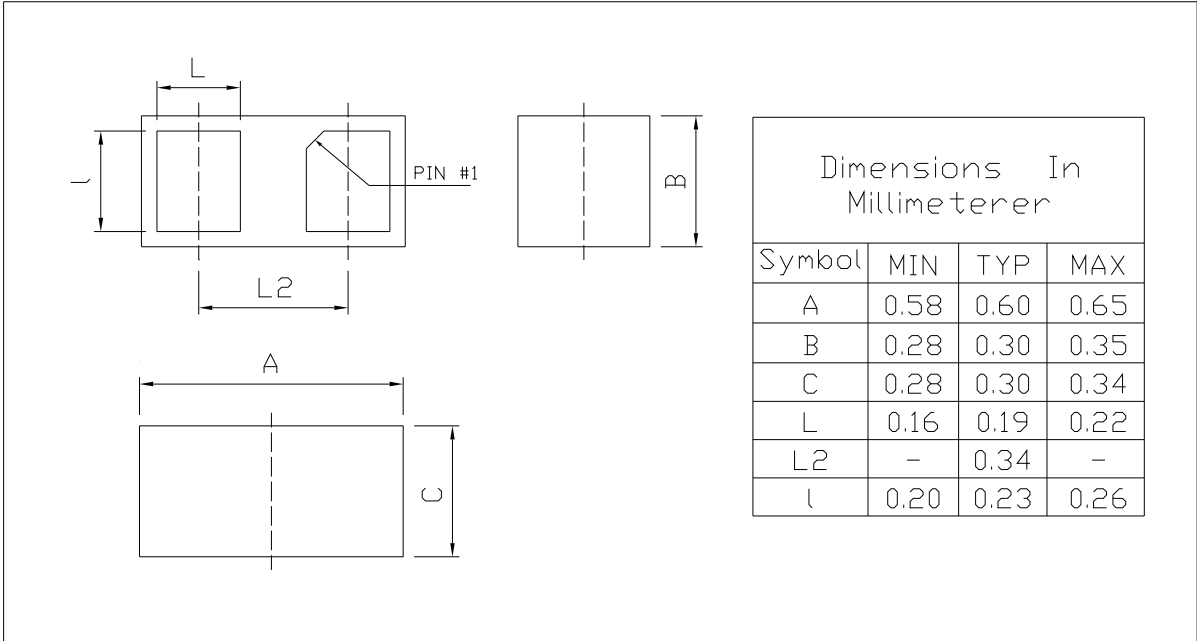


TLP Measurement

/ Package Dimensions

DFN0603

Unit:mm



Rev.02 202102

BRES3V3L1B2ZAQ

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