/ Descriptions

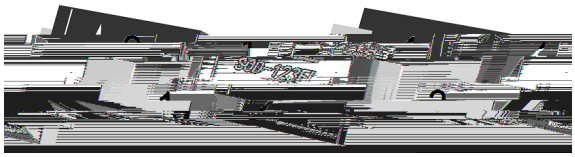
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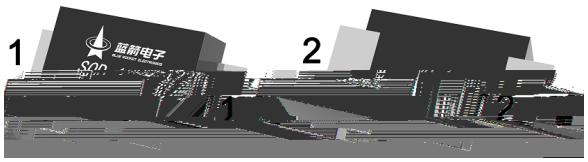
/ Applications

/ Equivalent Circuit



/ Pinning





/ Marking

		± ±	
	θ θ θ		

2

SMF5.0(C)A~SMF440(C)A

DATA SHEET

/ Electrical Characteristics(Ta=25)

								μ		

/ Electrical Characteristic Curve

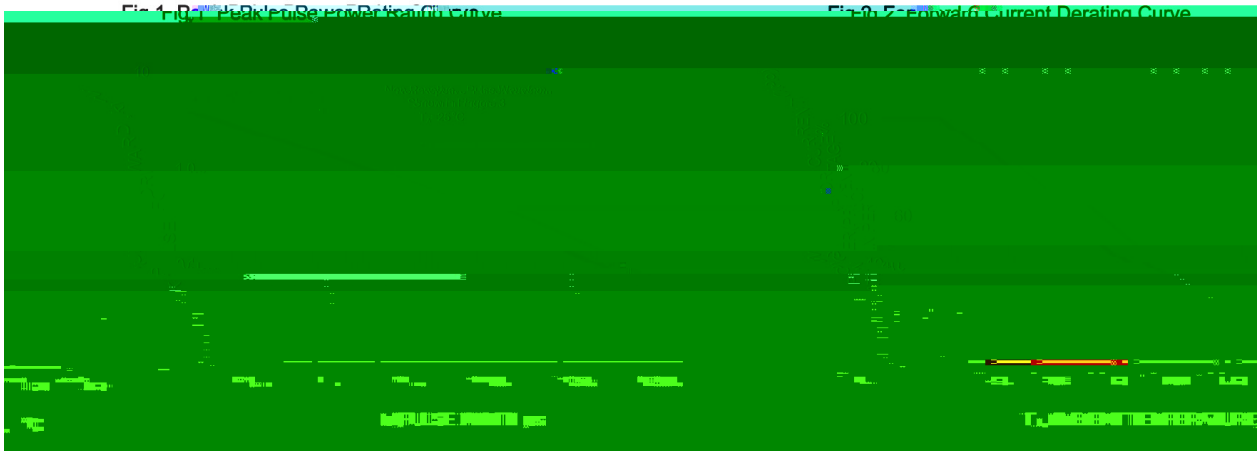


Fig.3 Pulse Waveform

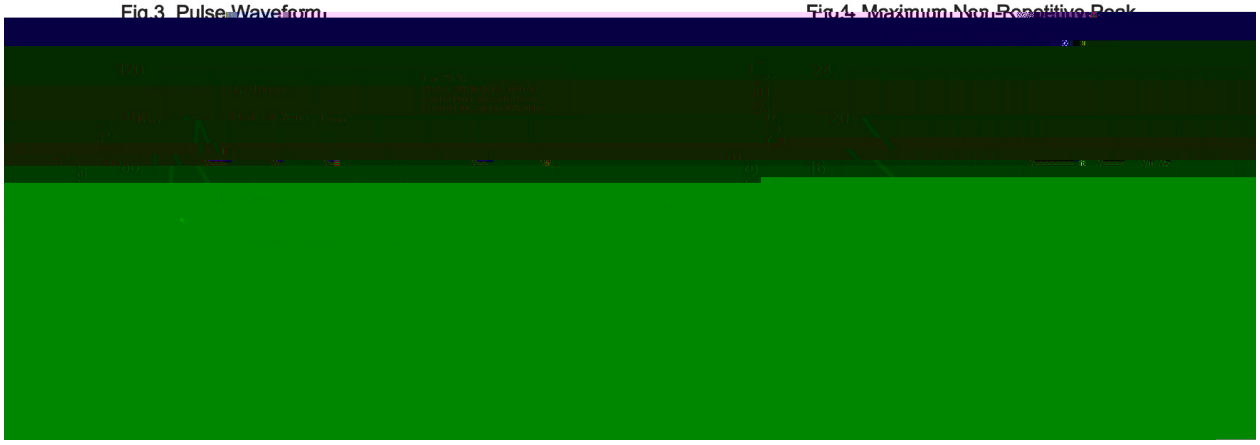
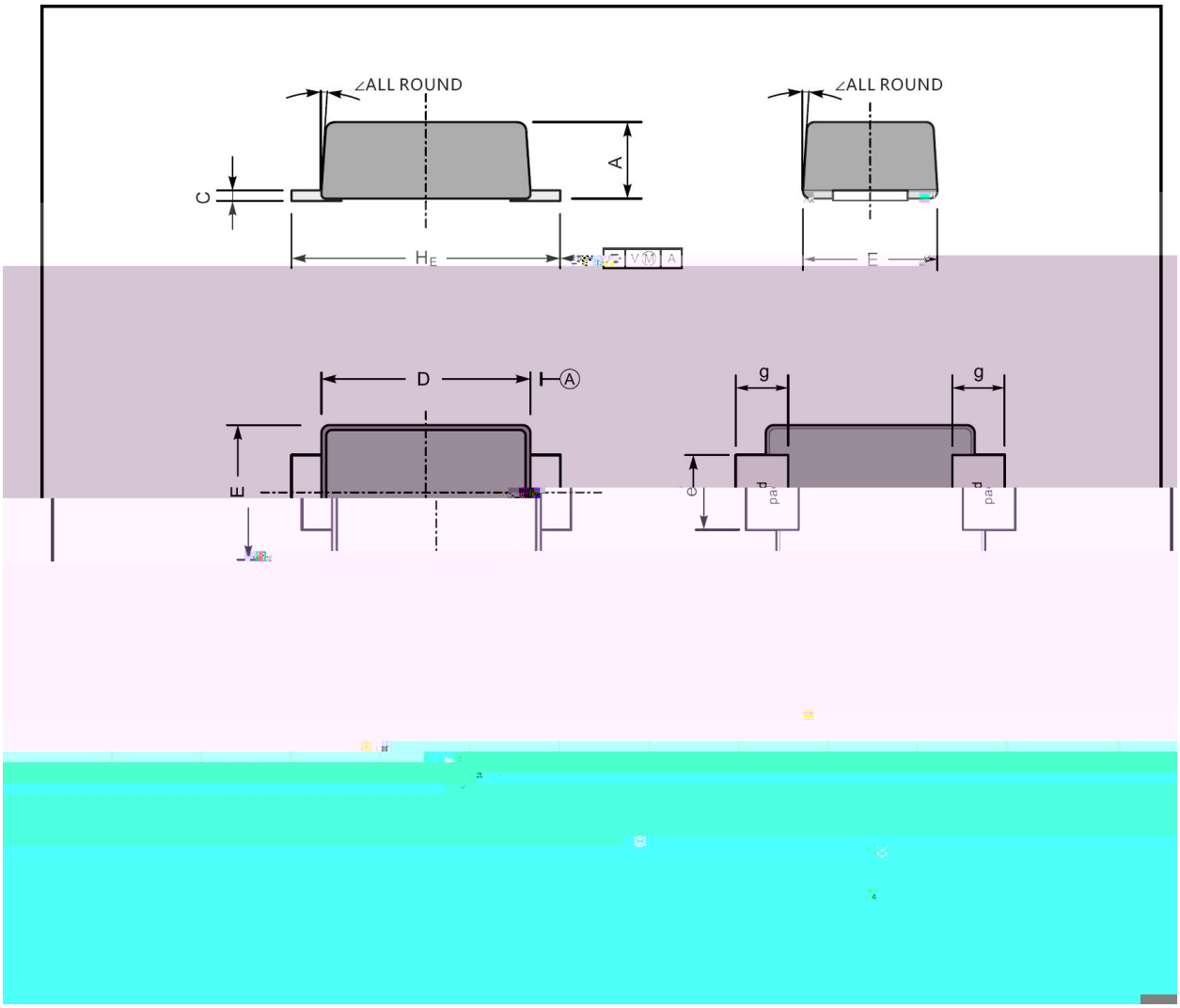


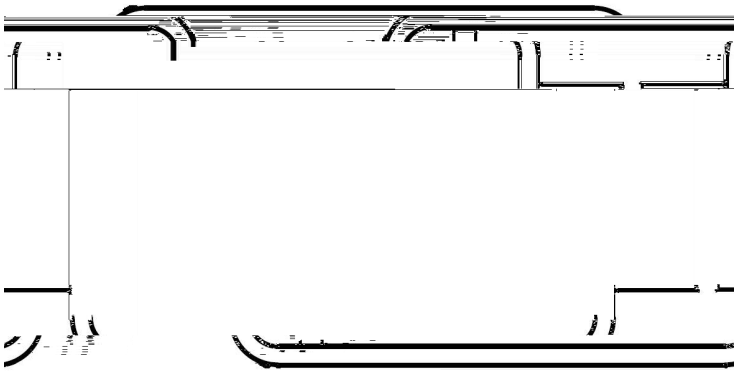
Fig.4 Maximum Non-Repetitive Peak

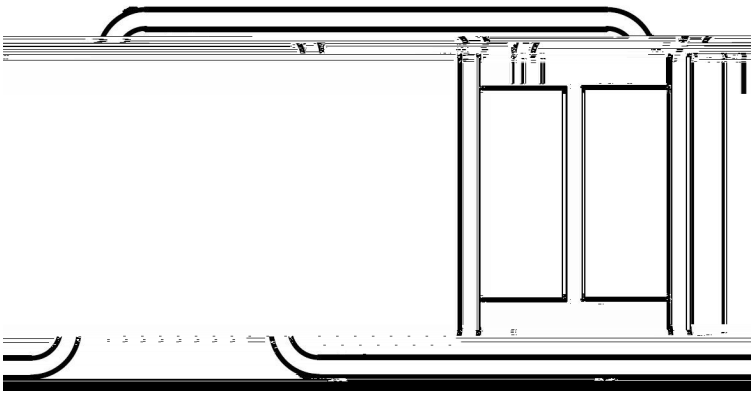
/ Package Dimensions

SOD-123FL



/ Marking Instructions





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

/ Resistance to Soldering Heat Test Conditions

/ Packaging SPEC.