

/ Descriptions

60V

3.0A

:

:

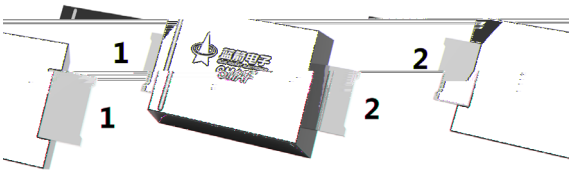
/ Features

/ Applications

/ Equivalent Circuit

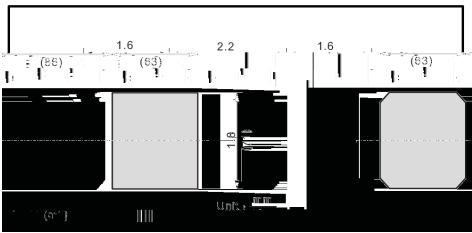


/ Pinning



PIN	DESCRIPTION
1	Cathode
2	Anode

The recommended mounting pad size



/ Marking

/ Absolute Maximum Ratings(Ta=25)

	()		
	θ		℃
			℃
			℃

)
)

/ Electrical Characteristics(Ta=25)

			数值	

/ Electrical Characteristic Curve

Fig.1 Forward Current Derating Curve

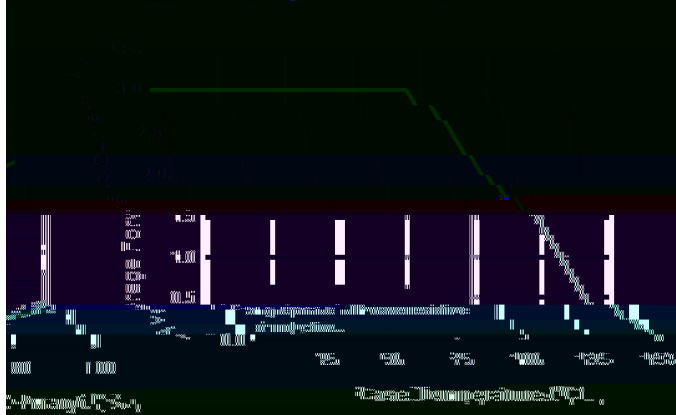


Fig.2 Typical Reverse Characteristics

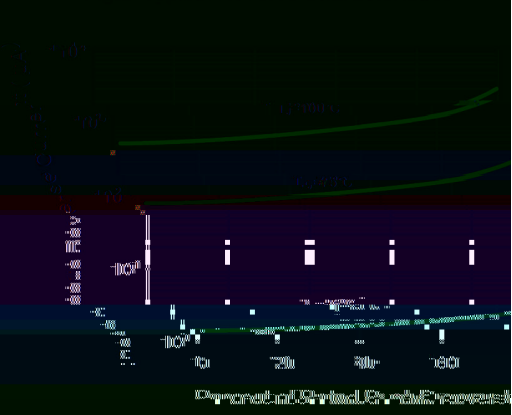


Fig.3 Typical Forward Characteristic

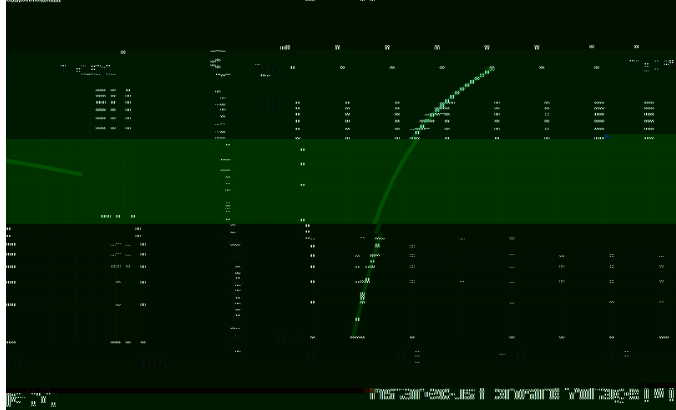


Fig.4 Typical Junction Capacitance

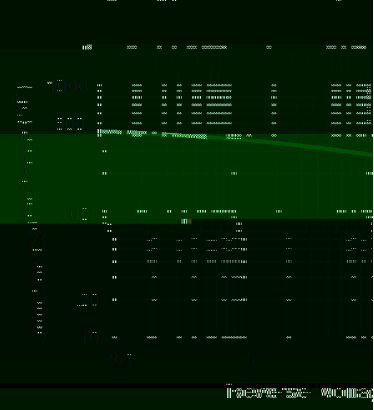


Fig.5 Maximum Non-Rectifying Peak Forward Surge Current

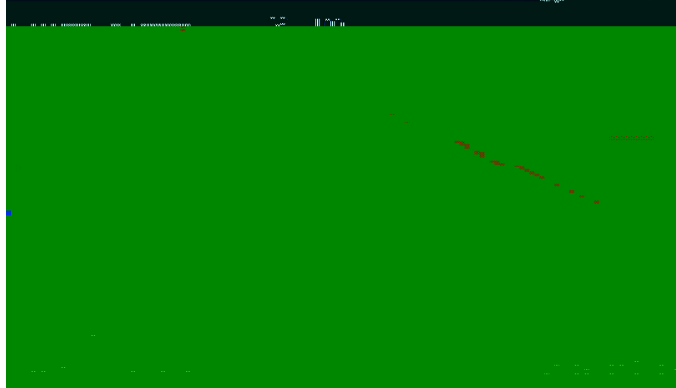
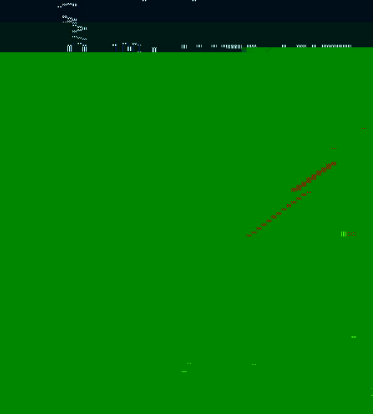
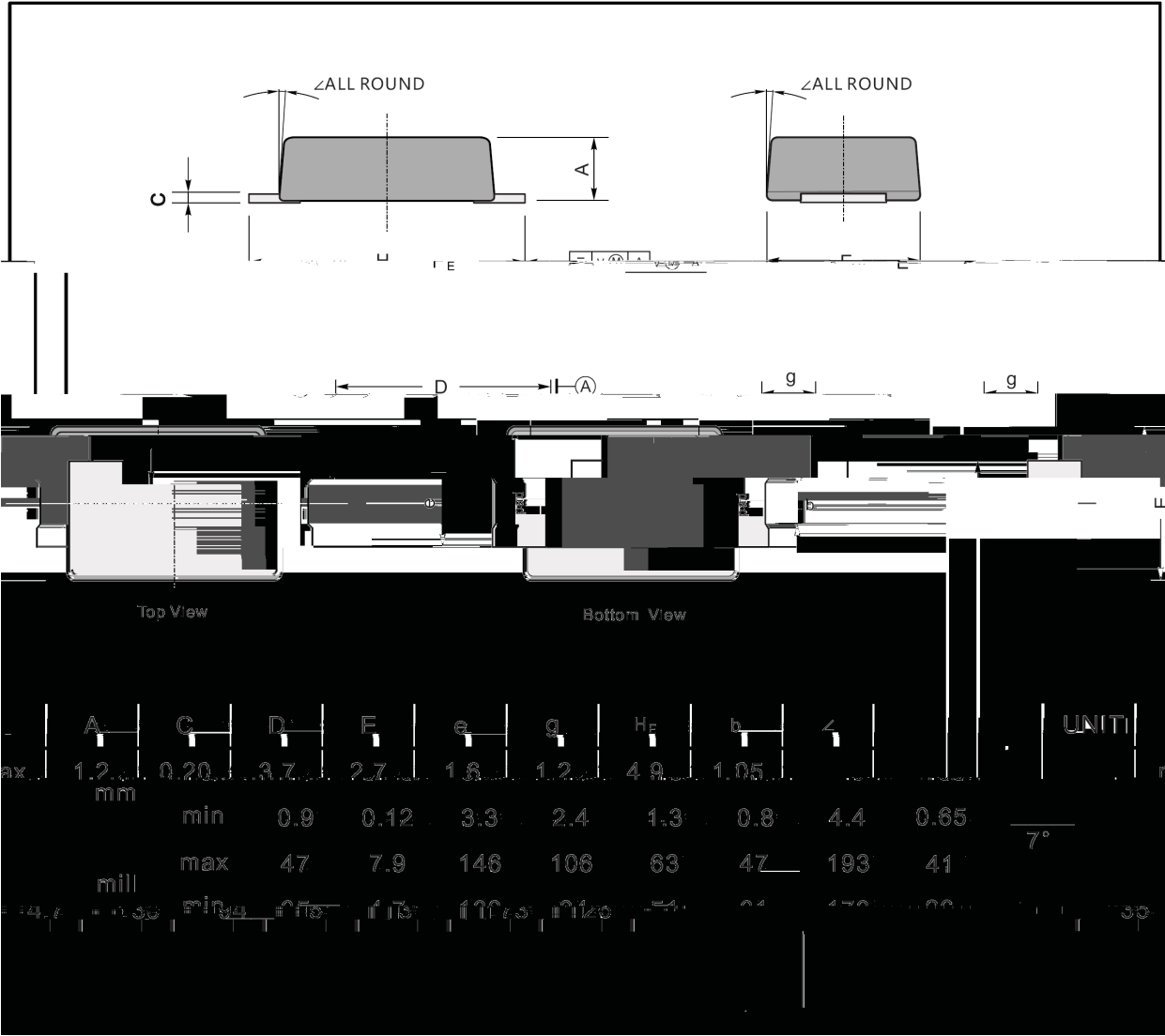


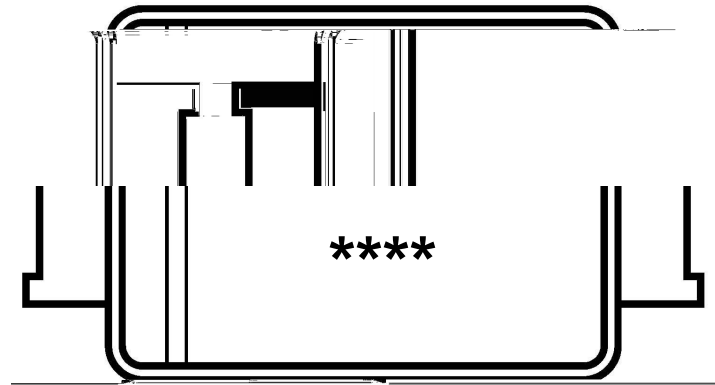
Fig.6 Typical Transfer Time



/ Package Dimensions



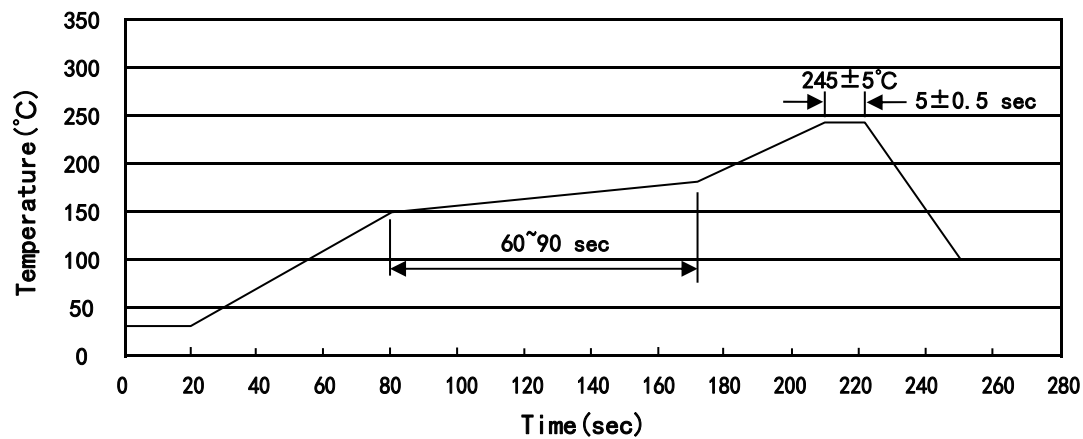
/ Marking Instructions



SSL36

SSL36

() /

 $\pm$ $\pm$ $\pm$ $\pm$

/ Resistance to Soldering Heat Test Conditions

 $\pm$ $\pm$ / **Packaging SPEC.**

						"		

/ Notices