

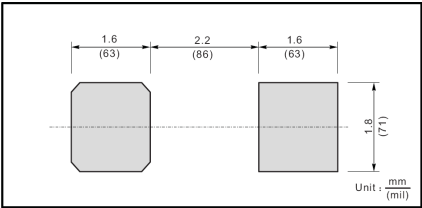
20~200V

2.0A



PIN	DESCRIPTION
1	Cathode
2	Anode

The recommended mounting pad size



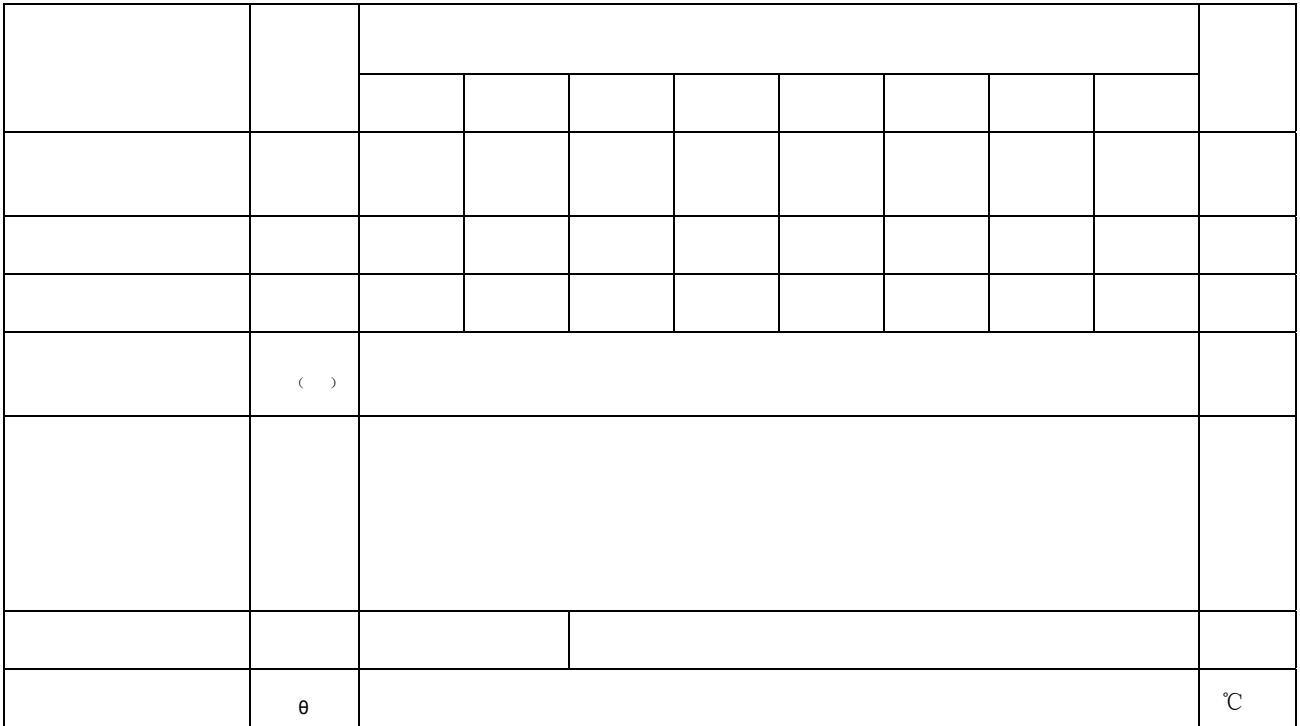


Fig.1 Forward Current Derating Curve

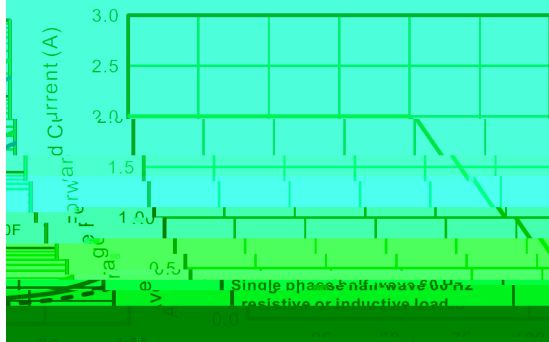


Fig.2 Typical Reverse Characteristics

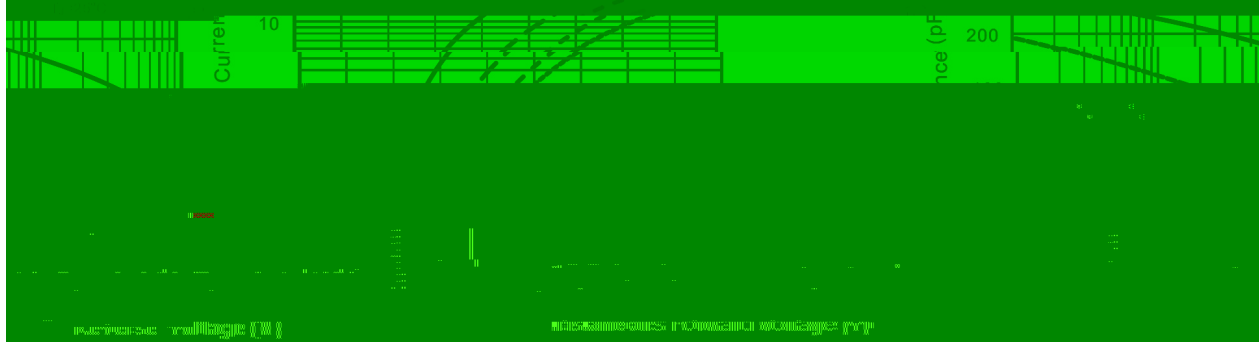
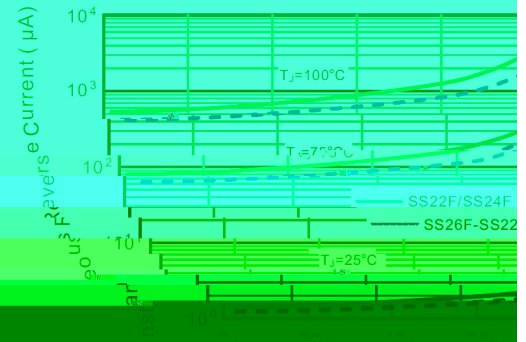


Fig.4 Typical Transient Thermal Impedance

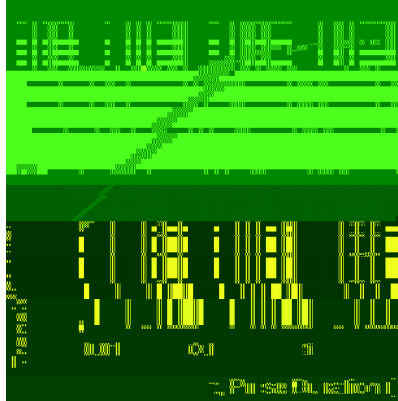


Fig.5 Maximum Non-Repetitive Reverse Surge Current

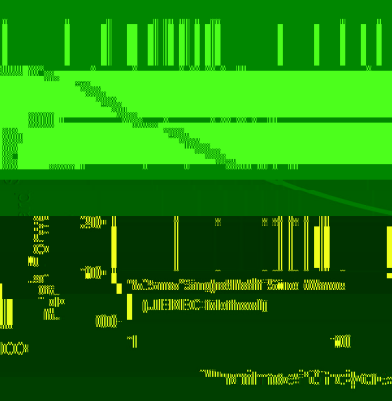
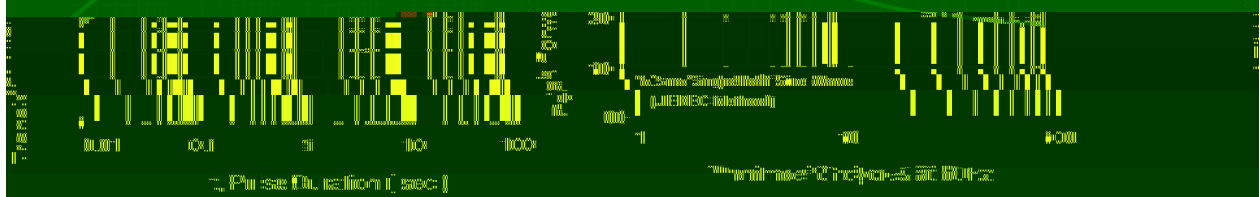
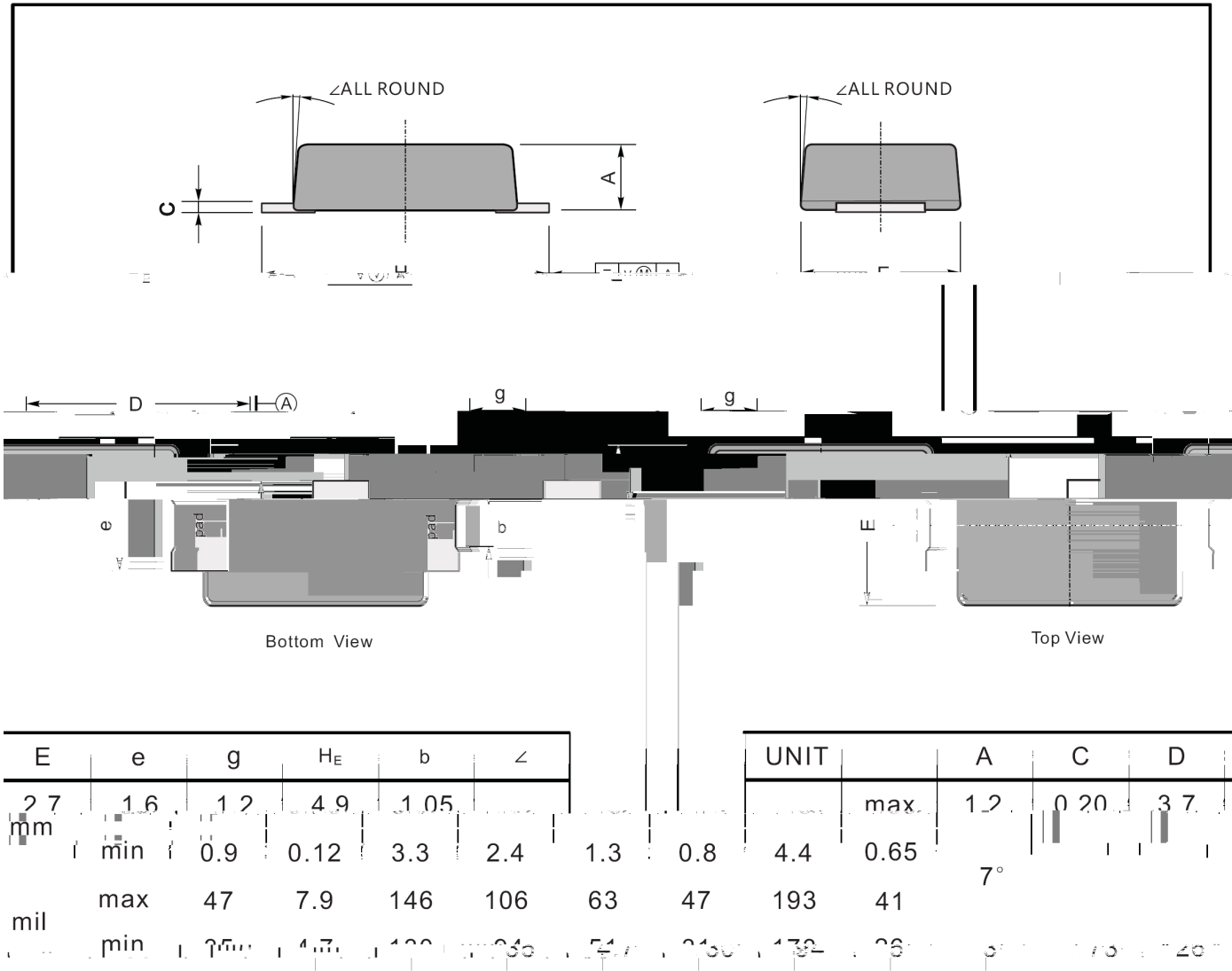


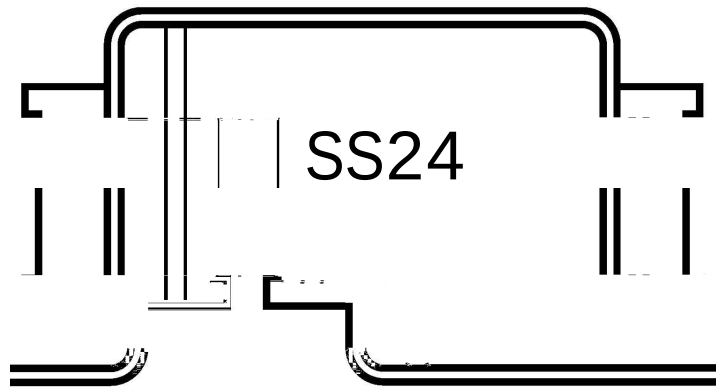
Fig.6





Marking

Part number	Type number	Marking
SS22	SS22F	SS22
SS24	SS24F	SS24
SS26	SS26F	SS26
SS28	SS28F	SS28
SS210F	SS210	SS210
SS212F	SS212	SS212
SS215F	SS215	SS215
SS220F	SS220	SS220



SS24

1 *

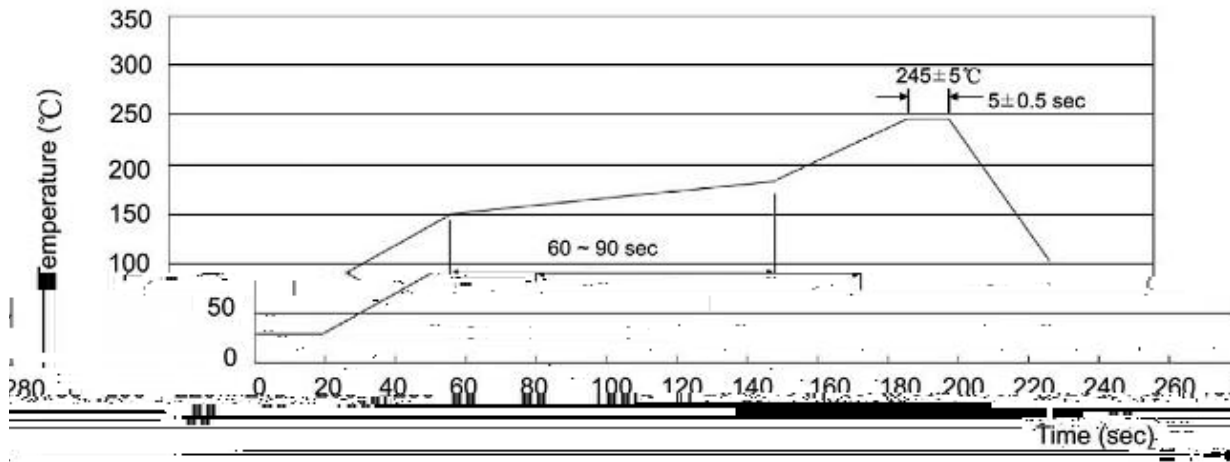
3 *

SS24

*

*

Temperature Profile for IR Reflow Soldering(Pb-Free)



±

±

±

±