

	@	Z	Rating	% y
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Electrical Characteristic Curve

Fig.1 Reverse Recovery Time Characteristic And Test Circuit Diagram

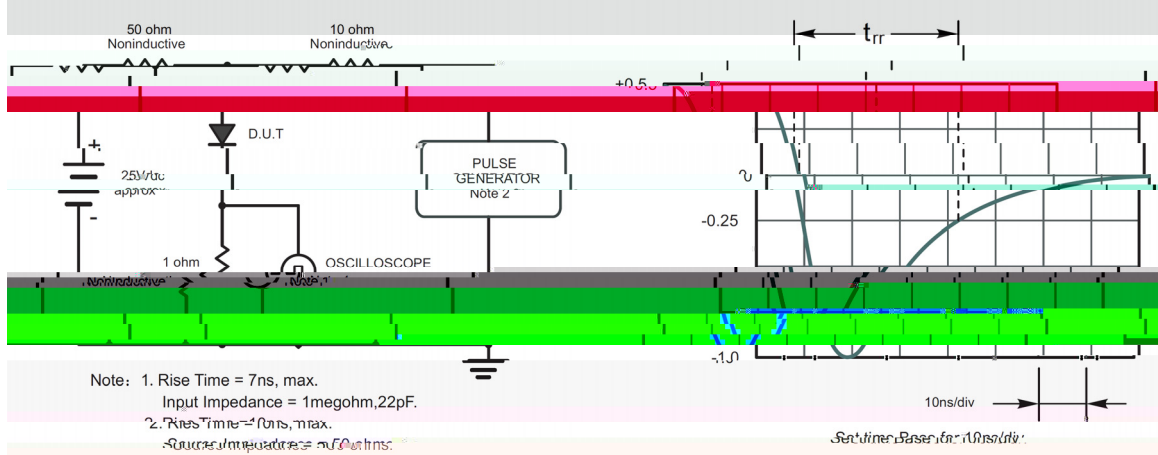


Fig.1 Forward Current Derating Curve

Fig.2 Typical Reverse Characteristics

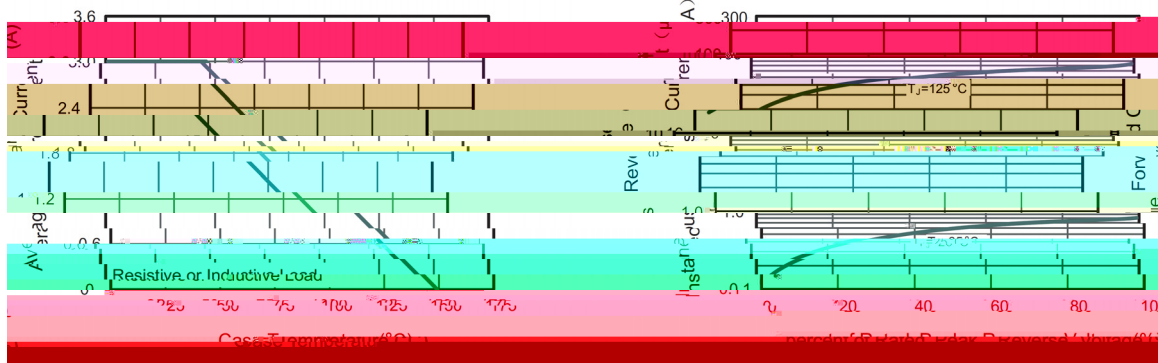


Fig.3 Typical Forward Characteristics

Fig.4 Typical Non-Repetitive Peak Forward Surge Current

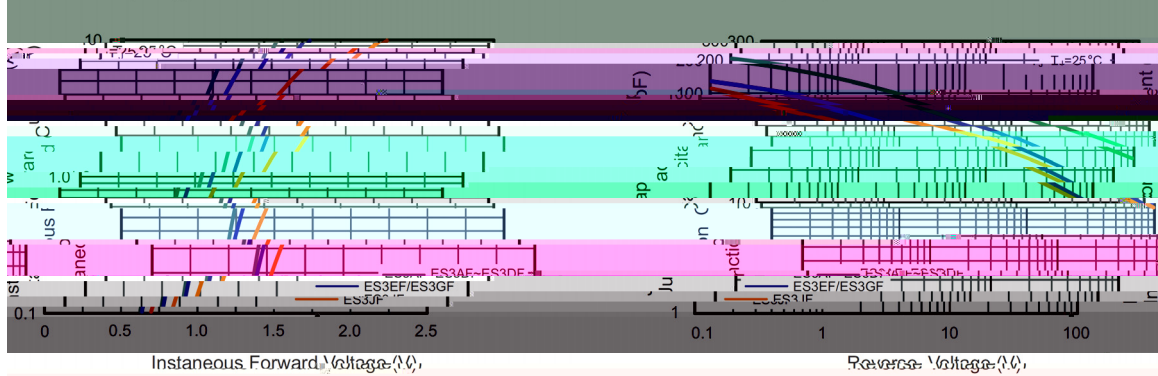
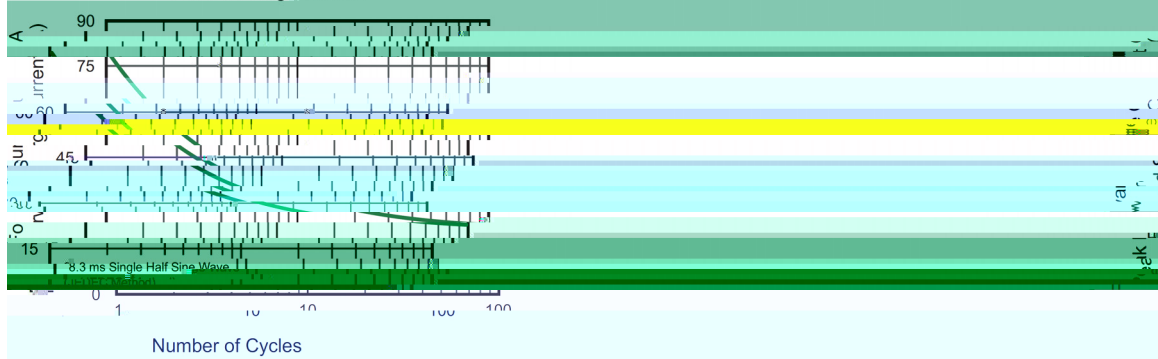
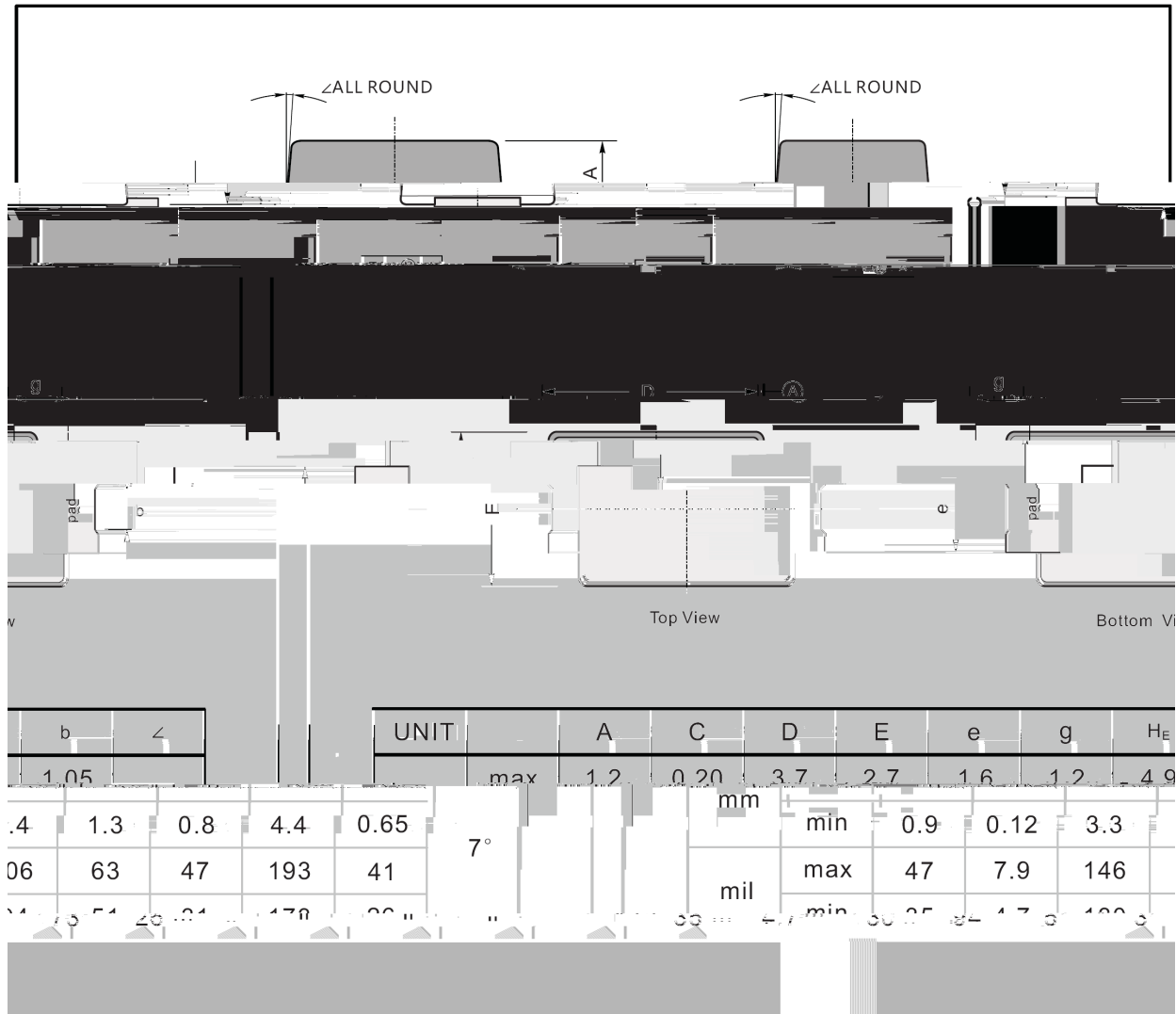


Fig.5 Maximum Non-Repetitive Peak Forward Surge Current



Ø =) ¢ / Package Dimensions



WD t ¢ (x /) / :KSVKXGZ[XK 6XULORK LUX /8 8KLRU] 9URJKXOTM 6

“ ¢ y

1o ~ % 150 %180 - k 60 %90sec;
2o Q 245 r5 - k 4 Ò 5 r0.5sec;
3o D N òi Ò , 2 %10 - /sec.

Note:
1.Preheating:150~180 - , Time:60~90sec.
2.Peak Temp.:245 r5 - , Duration:5 r0.5sec.
3. Cooling Speed: 2~10 - /sec.

´D /C^a p fl »] / Resistance to Soldering Heat Test Conditions

605 r5 - (/ -5.7(Packagling)24286(SPEC.()J/T7 1 Tf03.4485 32.3713 TD.0004 Tc-35.65309:6025130