

/ Descriptions

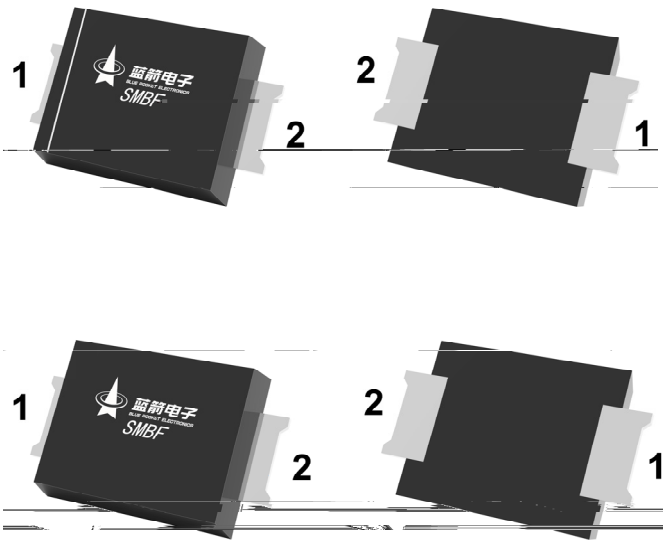
/ Features

/ Applications

/ Equivalent Circuit



/ Pinning

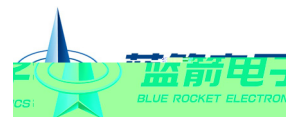


/ Marking

/ Absolute Maximum Ratings(Ta=25)

			±	
			±	

[illegible]

[illegible]

/ Electrical Characteristic Curve

Fig.1 Peak Pulse Power Rating Curve

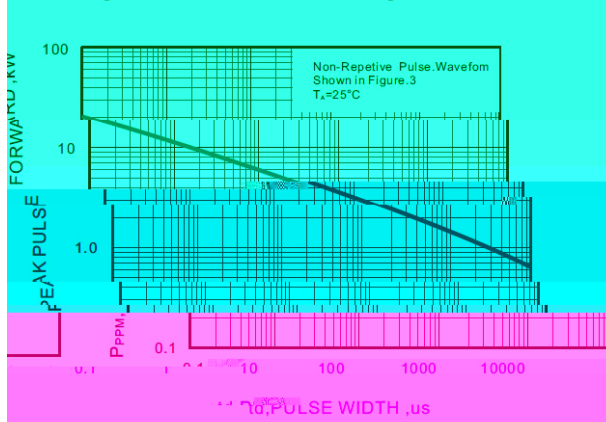


Fig.2 Forward Current Derating Curve

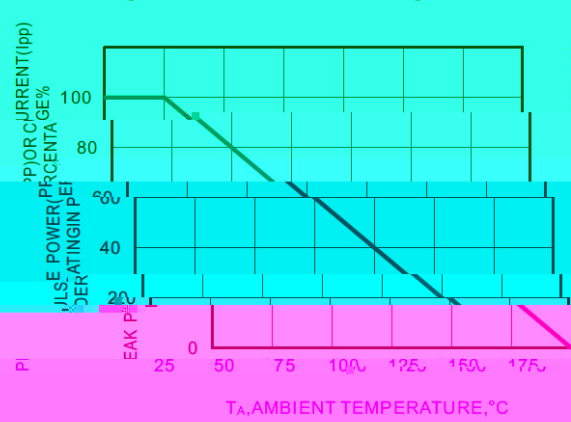


Fig.3 Pulse Waveform

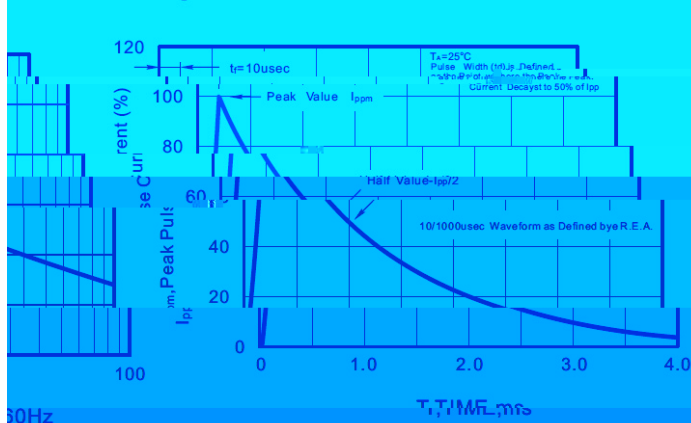
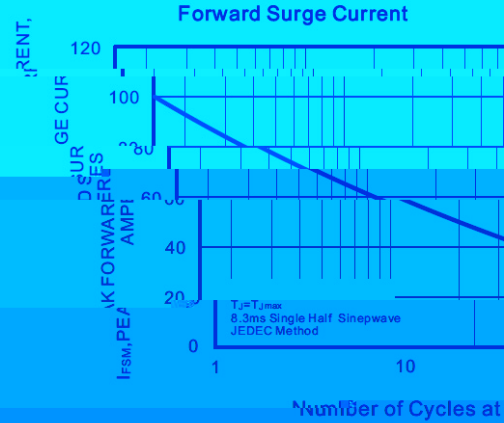
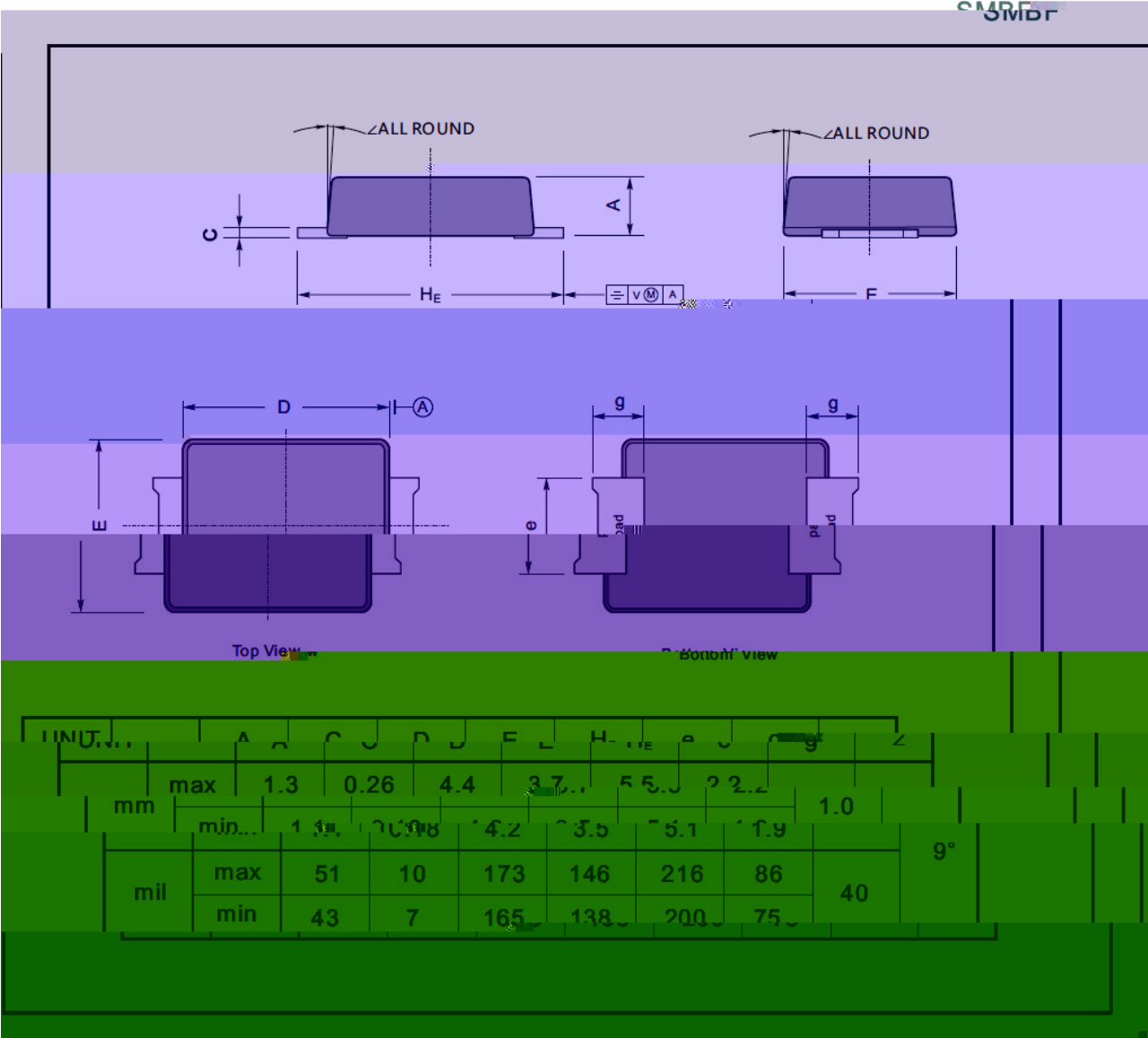


Fig.4 Maximum Non-Repetitive Peak Forward Surge Current



/ Package Dimensions



, M y f / Marking Instructions

% â Å - ~ £

KE

^a ¢ y
1 + y ° Z W A
***** y ÿ D Z W A k š ÿ D Z J

Note:
1 + y Product Type Code
***** y Lot No. Code, code change with Lot No

, M y f / Marking Instructions

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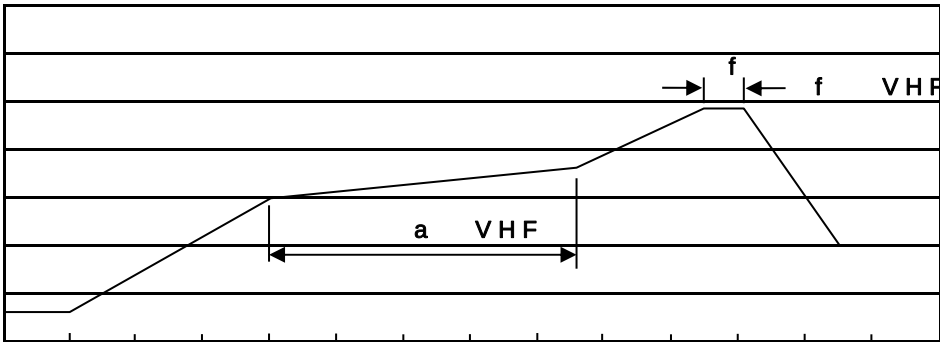
^a ¢ y
1 + y ° Z W A
**** y ÿ D Z W A k š ÿ D Z J

Note:

1 + y Product Type Code
**** y Lot No. Code, code change with Lot No

šWD t...•Žč (x/) / :KSVKXGZ[XK 6XULORK LUX /8 8KLRU] 9URJKXOTM 6

7HPSHUDWXUH



7LPH VHF

ačy

- 10• Ä ½ “† 150 ½180 - k ž • 60 ½90sec;
- 20• Q > “† 245 r5 - k ž • 4 Ò 5 r0.5sec;
- 30•D N ò i Ò 0 ,† 2 ½10 - /sec.

Note:

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

ÂD /Cã p ¯ »] / Resistance to Soldering Heat Test Conditions

“†y 260 r5 - ž•y 10 r1 sec. Temp.:260±5 Time:10±1 sec

G P á / Packaging SPEC.

2 & x / REEL

Package Type 7>û ~ E	Units ;>û H					Dimension ;>û p . (unit Åmm³)		
	Units/Reel /-	Reels/Inner Box -- /-	Units/Inner Box /-	Inner Boxes/Outer Box - /1ç	Units/Outer Box /1ç	Reel	Inner Box	Outer Boxç
SMBF	5,000	2	10,000	7	70,000	13 s ×12	336X336X40	380X335X366

„Đ y f / Notices