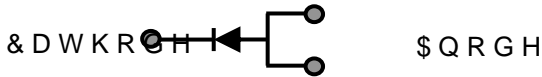


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)HDWXUHV

‡ \$GYDQWUHQFK WHFKQRORJ\ \\
‡ /RZRUZDURGDWDJH GURS
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‡ '&' &RQYHUWHUV
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3DUDPHWHU		6\PERO	/LPLW	8QLW
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3HDN IRVZDURSUHQW VLQRDQZDYH VXSHULPSQDWHGRSGLRGH		,) 60		\$
2SHUDMXQRDQRWRUDJH WDRSHUDW XUH 767			WR	f &
7\SLFDO WKHUPDO UHVLVWDQFH SHU GLSRGH ORXQWHG RQ)5				3 & % :
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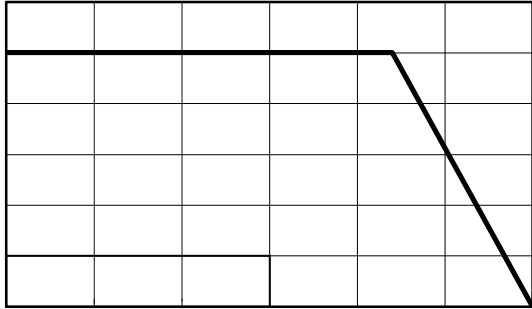
1RWHV

3XOVH WHVVSXOVH ZLGWK GXW\ F\FOH

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5 \$ 7, 1 * 6 \$ 1' & + \$ 5 \$ & 7 (5, 6 7, & 6 & 7 8 5 9 (6 f & X Q O H V Q R W K B U Z L V H

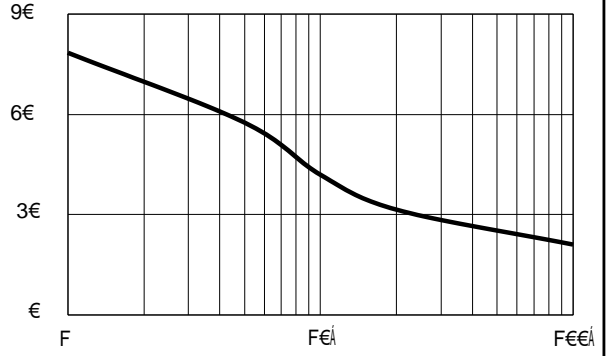
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7 F & D V H 7 & H P S

Current Derating, Case

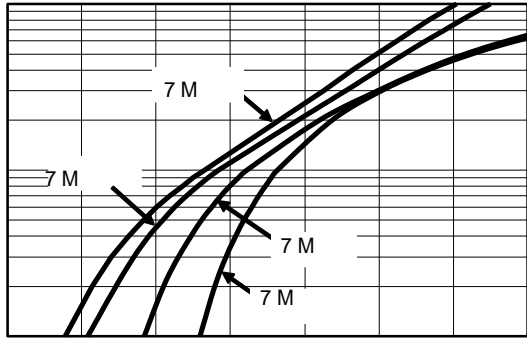
3 H D) R U Z D R X C U U H \$ Q W



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Maximum Repetitive Surge Current

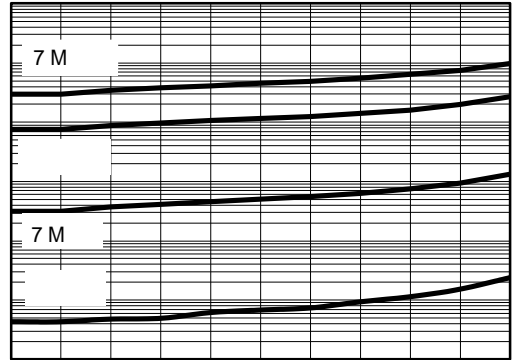
, I, Q V W D Q W J R O U Z F R X C U U H \$ Q W



9 I , Q V W D Q W D Q H R X V) R U Z D U G 9 R O W D J H P 9

Typical Forward Voltage

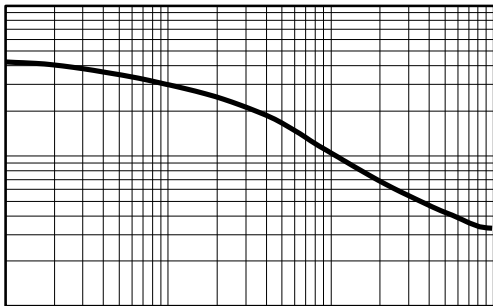
, U 5 H Y H U & X H U U H X \$ W



9 5 5 H Y H U V H 9 R O W D J H

Typical Reverse Current

& D S D F L W S D Q Q F H

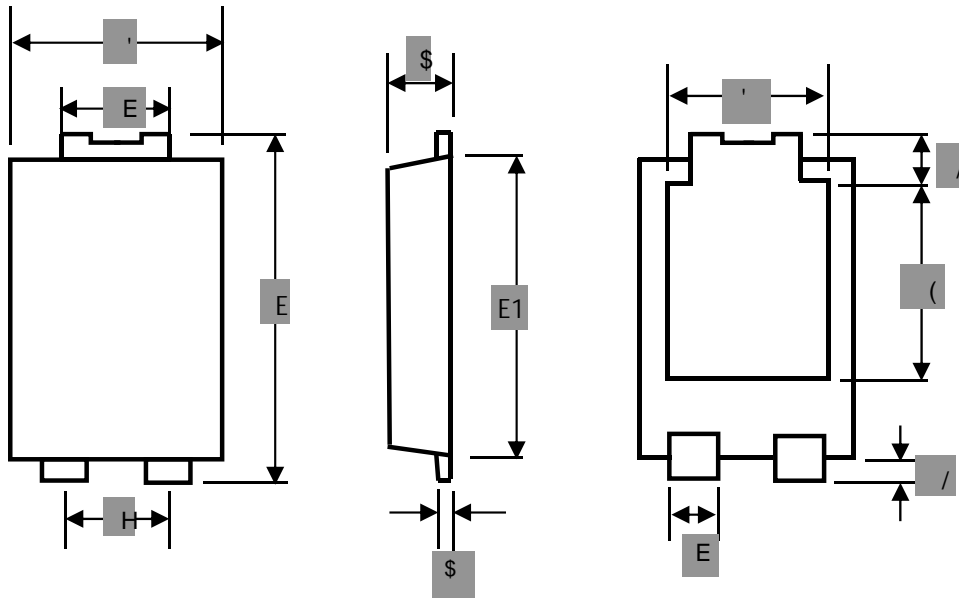


5 H Y H Q R Q H W Q J

Typical Junction Capacitance

3\$&.\$*(287/,1(',0(16,216

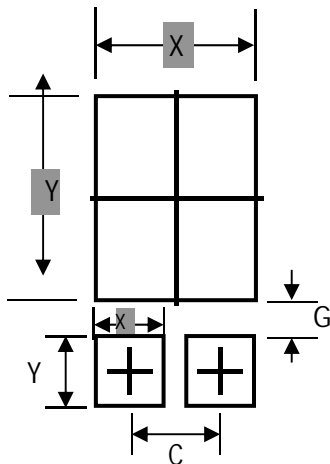
72



72 PHFKDQLFDO GDWD

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	PLQ											
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