

**GG'&!!!GG'&\$**

**G7<CHH?M 65FF=9F F97H=::9F**

JC@H5 ; 9 F5B ; 9. &\$!!! &\$\$ J71FF9BH. "\$ 5

**:95H1F9G**

**GA6**

Prin~~utu~~

F06 104V-O U1

" M

" B

" F

" L

" H

" F

...

" H

/10

...

" CEN/IEC 2002/95/ECE

2002/96/EC

**A97<5B=75@ 85H5**

Ce SM% h p b

" MIL-STD-750, 2026

" PIC

**A5L=A1A F5H=B ; G 5B8 7<5F57H9F=GH=7G**

@ 25C AET(100) 100 Hz

F=20%.

**IV**

SMBOL	SS 2	SS	SS 4	SS 5	SS 6	SS 8	SS	SS 1	SS 20	UNITS
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Mi~~g~~

V <sub>RRM</sub>	20	30	40	50	60	80	100	10	200	V
------------------	----	----	----	----	----	----	-----	----	-----	---

Mi~~RMS~~

V <sub>RMS</sub>	14	21	28					7	140	V
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Mi~~DC~~

V <sub>DC</sub>	20	30	40	50	60	80	100	150	200	V
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Mi~~A~~

I <sub>F(AV)</sub>								.0		
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C0.375"(9.5)~~m~~

# F5H=B ; G5B87<5F57H9F=GH=771FJ9G

FIG.1-FORWARD CURRENT DERATING CURVE

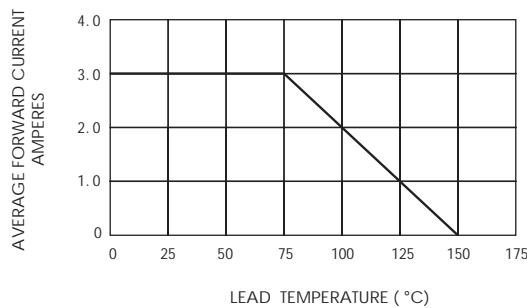


FIG.2-MAXIMUM NON-REPETITIVE PEAK FORWARD SURGE CURRENT

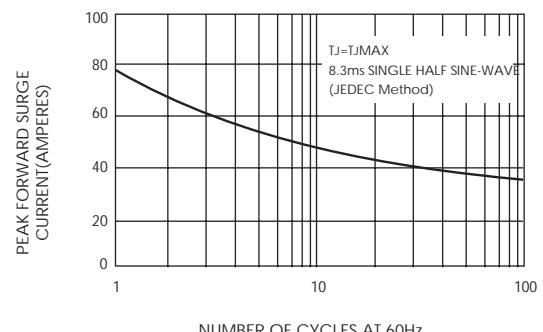


FIG.3-TYPICAL INSTANTANEOUS FORWARD CHARACTERISTICS

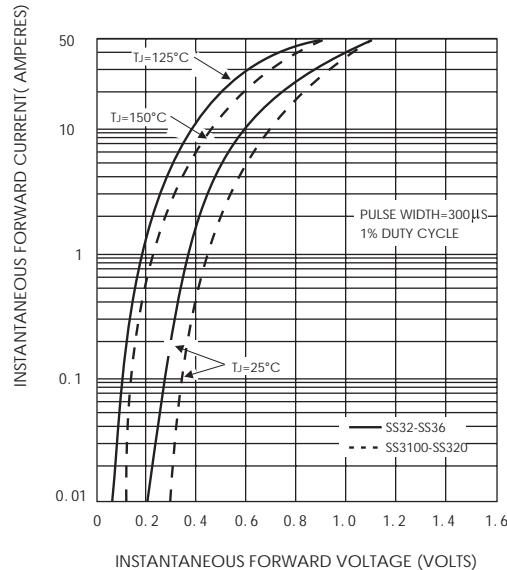


FIG.4-TYPICAL REVERSE CHARACTERISTICS

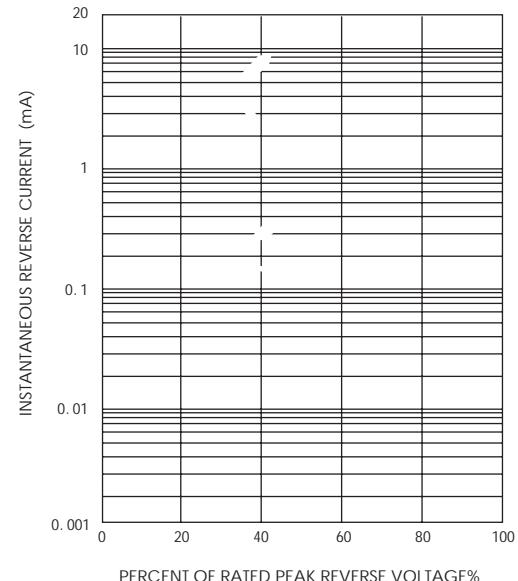


FIG.5-TYPICAL JUNCTION CAPACITANCE

