



Features

- A package of series of two diodes
- Heat transfer through alumina ceramic and metal substrate
- Welding by vacuum welding technology, which provide high reliability

Product Summary

Applications

- AC conv(p36.5 (ov).3 (e)12rJ 0 Tc 0 Tw 5.448953Td ()Tj EMC /LBody <</MCID 25 >9BDC /TT4 (001 -1 624()T5)Tj 0.34

(@ T



Electrical Characteristics (@ $T_C = 25^\circ\text{C}$ unless otherwise specified)

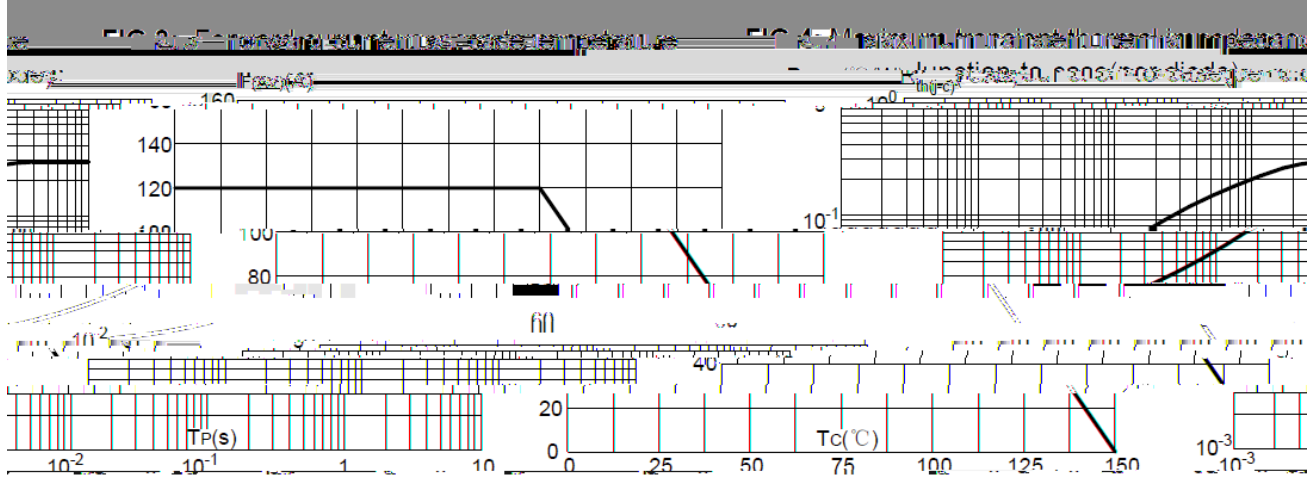
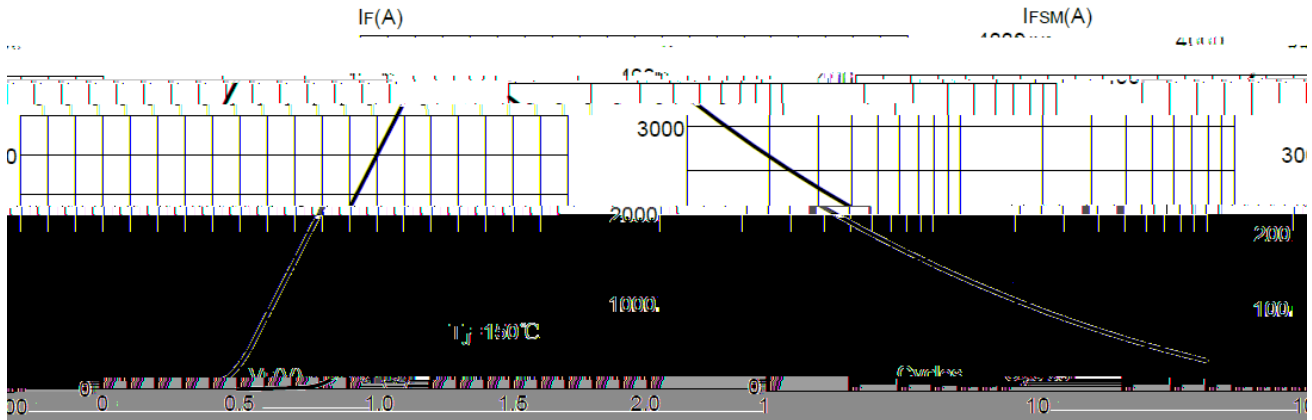
Parameter	Conditions	Symbol	Values			Unit
			Min.	Typ.	Max.	

Peak forward voltage		I_F				
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Typical Electrical & Thermal Characteristics

FIG.1: Forward characteristics(per diode)

FIG.2: Peak on-state surge current



Circuit Diagram

