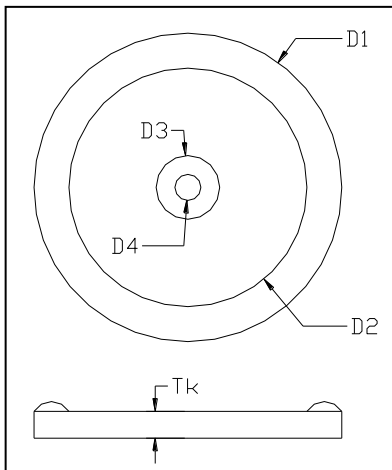


### CHIP FOR DIDOE 2200V-40MM

#### ELECTRICAL CHARACTERISTICS

	Symbol	Characteristic	Conditions	Temperature	Value
1	IRRM	Repetitive peak reverse current	V=VRRM	T <sub>j</sub> = 25 °C	≤ 10mA
2	IRRM	Repetitive peak reverse current	V=VRRM	T <sub>j</sub> = 175 °C	≤ 70mA
3	VFM	On-state voltage	IT = 1500 A	T <sub>j</sub> = 25 °C	≤ 1.16V

#### OUTLINE



D1	39.5~40 mm
TK	1.8~2.0mm
D2	32mm
D3	NO
D4	NO

**NOTE:** This outline is for 40mm Diode fusion element.  
 Junction have double Overcoats, the outside is Red.  
 Cathode Surface Metal:10~15um Aluminium.  
 Anode surface Metal:molybdenum