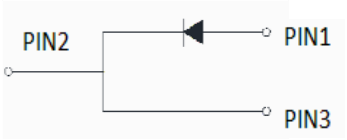
# Ultra-Fast Recovery Diodes 5A FRED




## Features

## Typical Applications

## Mechanical Data

**Package**

**Terminals**

**Polarity**

## Maximum Ratings ℃ )

| PARAMETER | SYMBOL | UNIT | MUR540 |
|---|---|---|---|
| | | | |
| | | | |
| | | | |
| | | | |
| , | | | |
| | | | |
| | | | |
| | | | |

## Electrical Characteristics

| PARAMETER | | UNIT | TEST CONDITIONS | Min | Typ | Max |
|---|---|---|---|---|---|---|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

## Characteristics

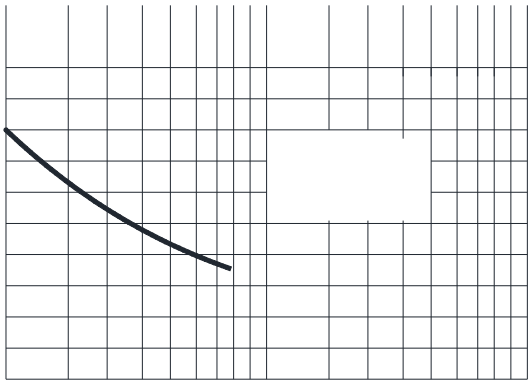
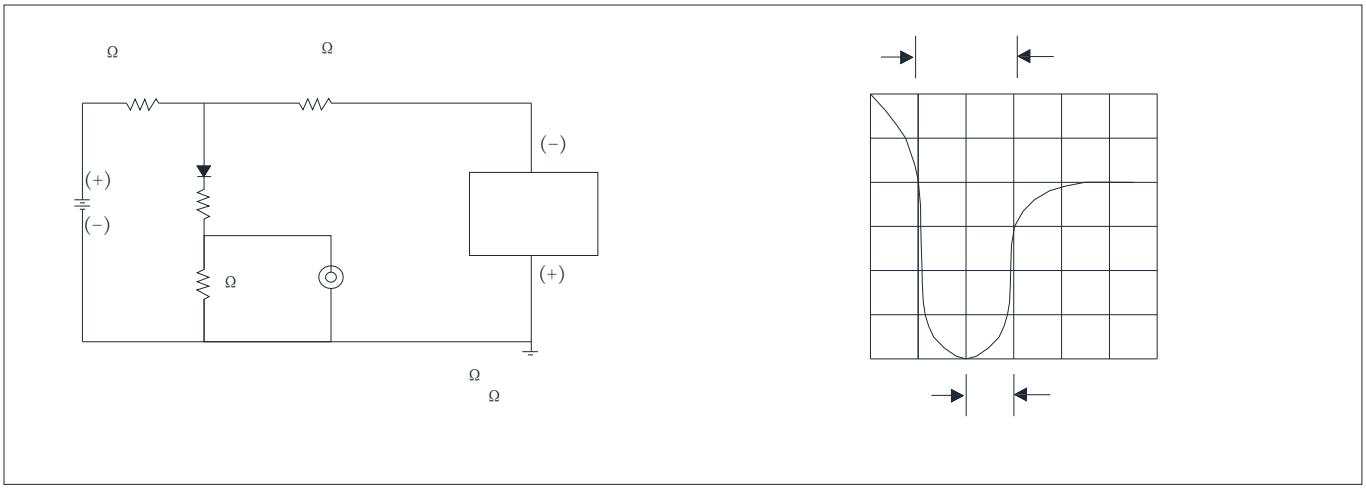
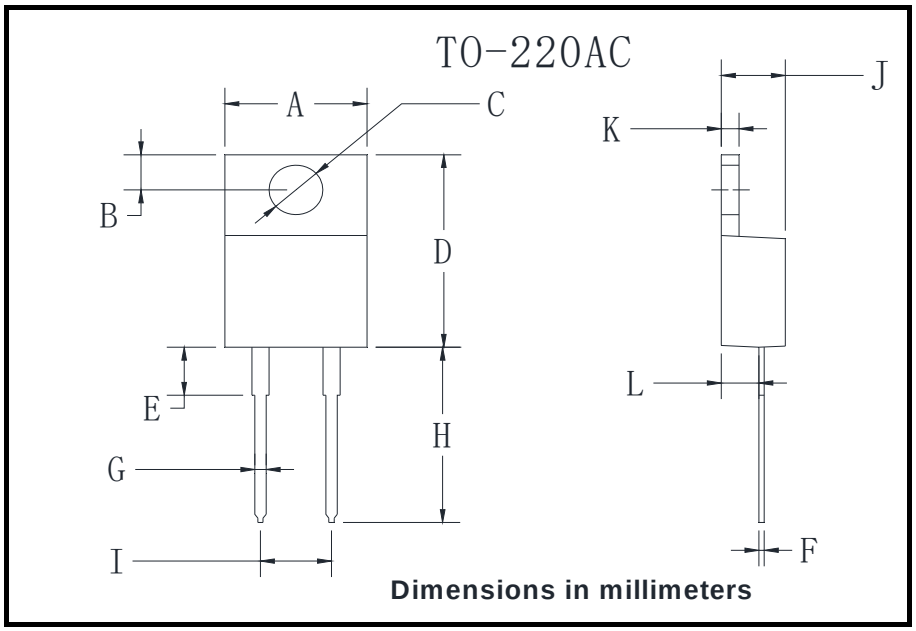


**FIG.5: Diagram of circuit and Testing wave form of reverse recovery time**



## Outline Dimensions




| TO-220AC | | |
|---|---|---|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

**Disclaimer**