



JMD165KA16T2A

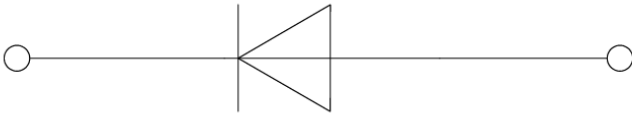
Diode Module

Features

Product Summary

| Parameter | Value | Unit |
|-----------|-------|------|
|           |       |      |
|           | °C    |      |
|           |       |      |
|           |       |      |

Applications



Absolute Maximum Ratings

| Parameter | Conditions | Symbol | Values | Unit |
|-----------|------------|--------|--------|------|
|           |            |        |        |      |
|           |            |        |        |      |
|           |            |        |        |      |
|           | °C         |        |        |      |
|           |            |        |        |      |
|           |            |        |        |      |
|           |            |        |        |      |
|           |            |        |        |      |





## Typical Electrical & Thermal Characteristics

**FIG.1: Forward characteristics(per diode)**

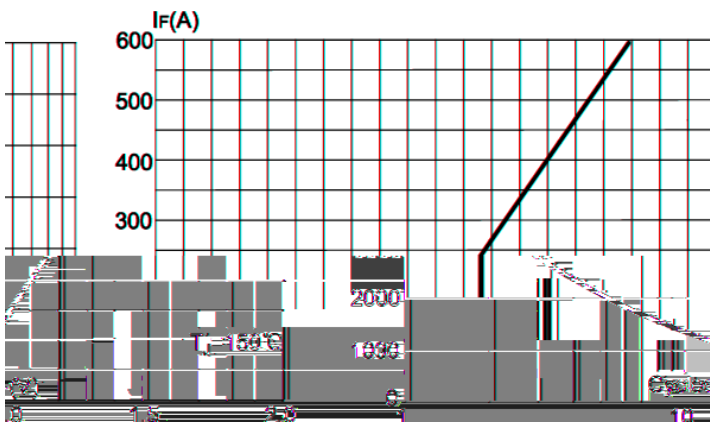
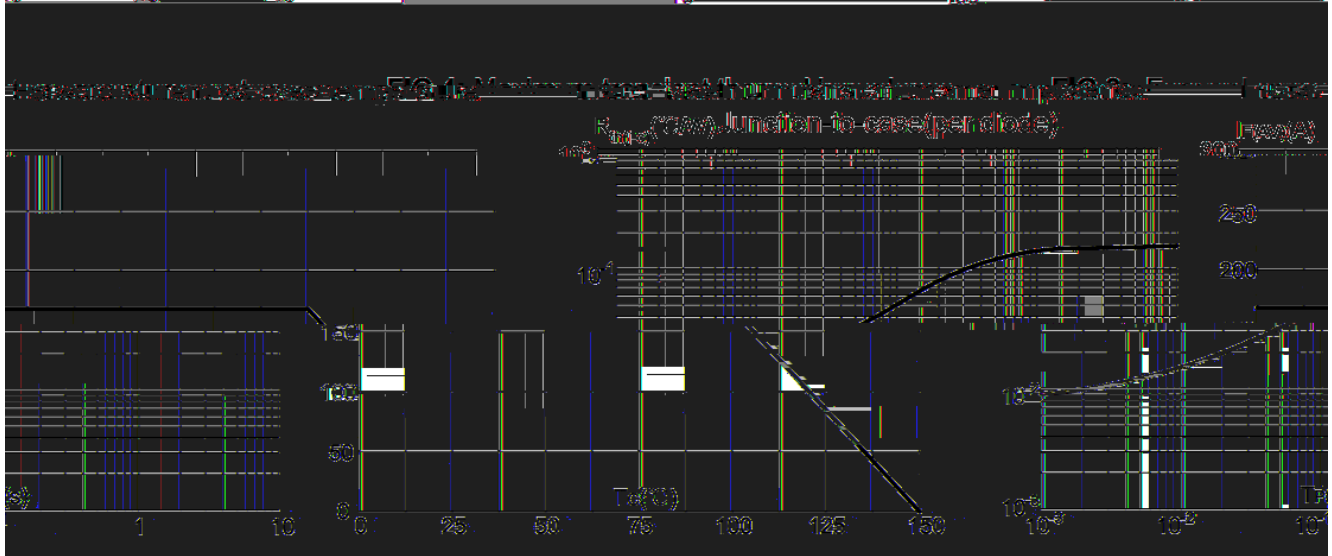
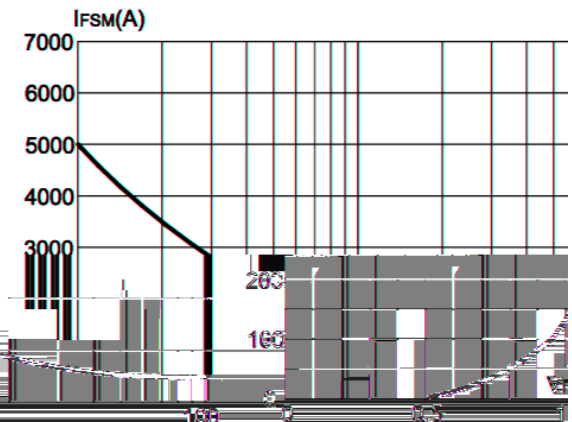
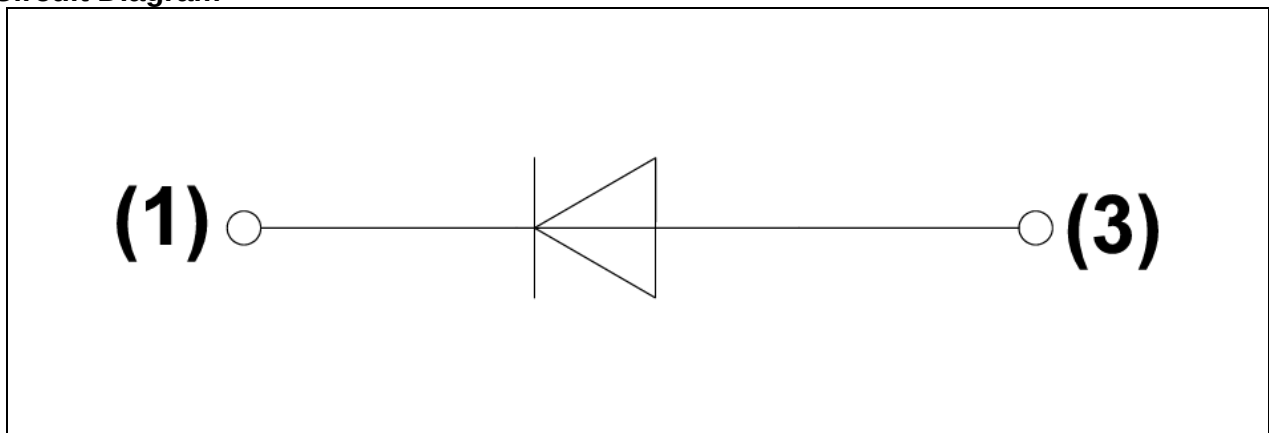


**FIG.2: Peak on-state surge current**

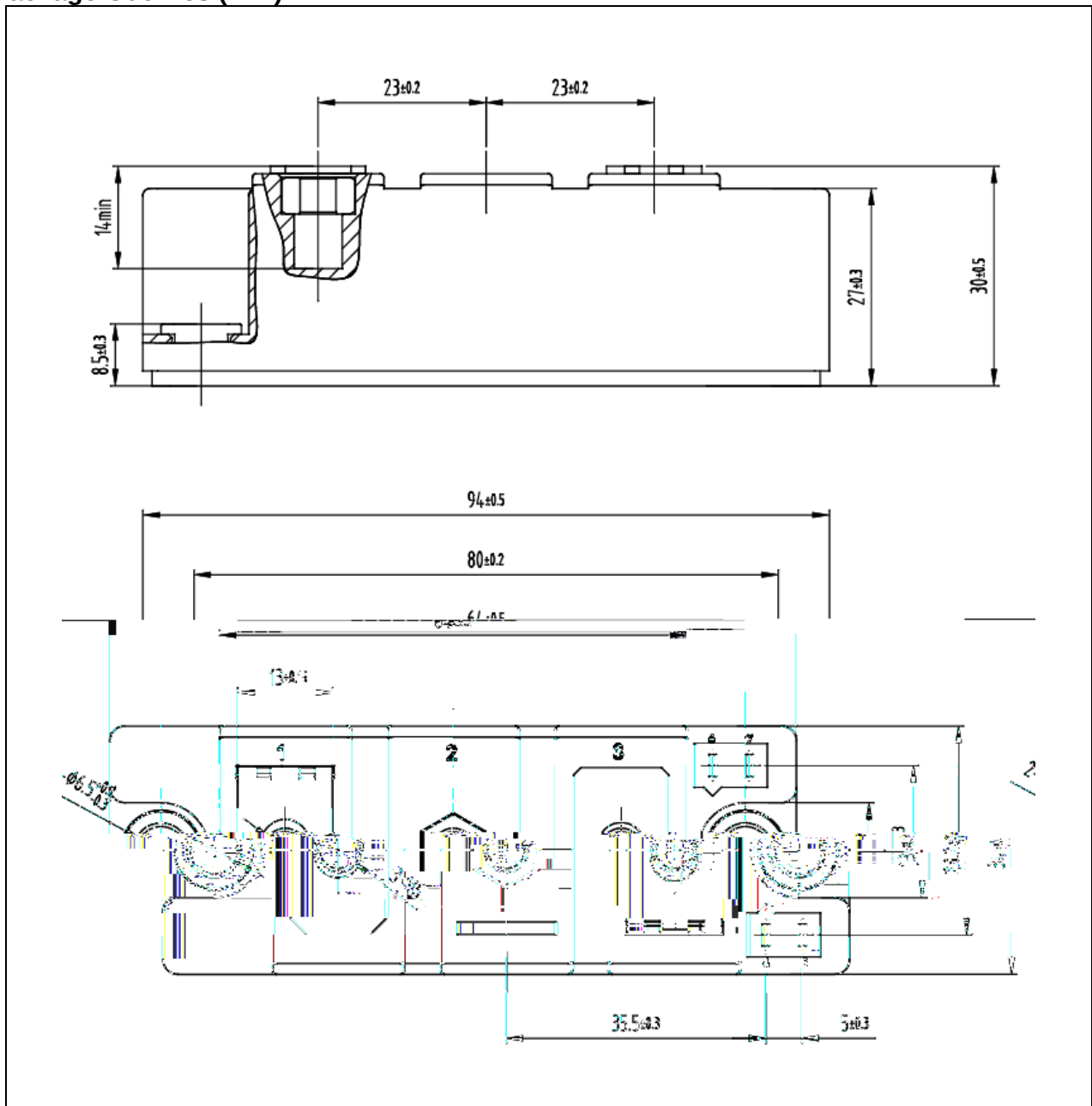


## Circuit Diagram





Package Outlines (mm)





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