



JMD165KA16T2A

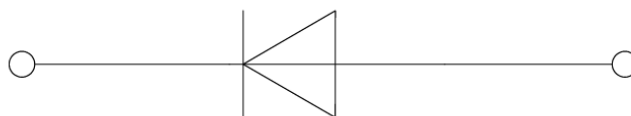
Diode Module

Features

Product Summary

Parameter	Value	Unit
°C		

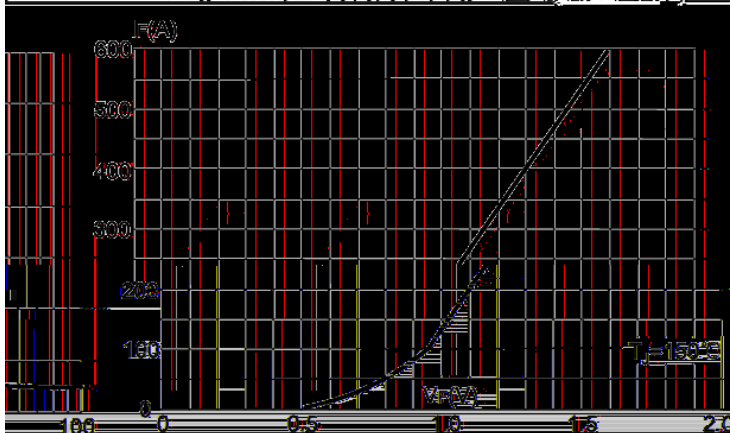
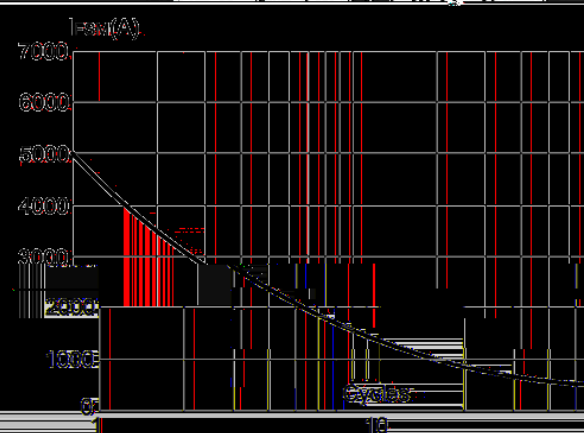
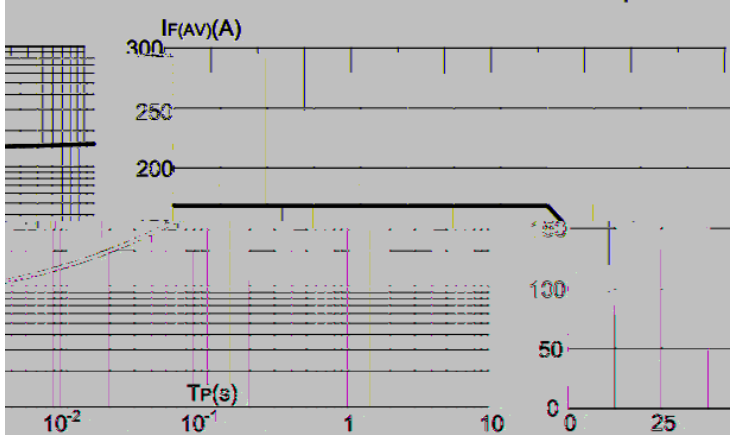
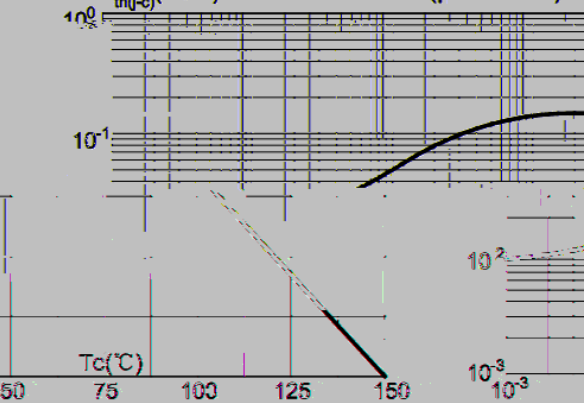
Applications



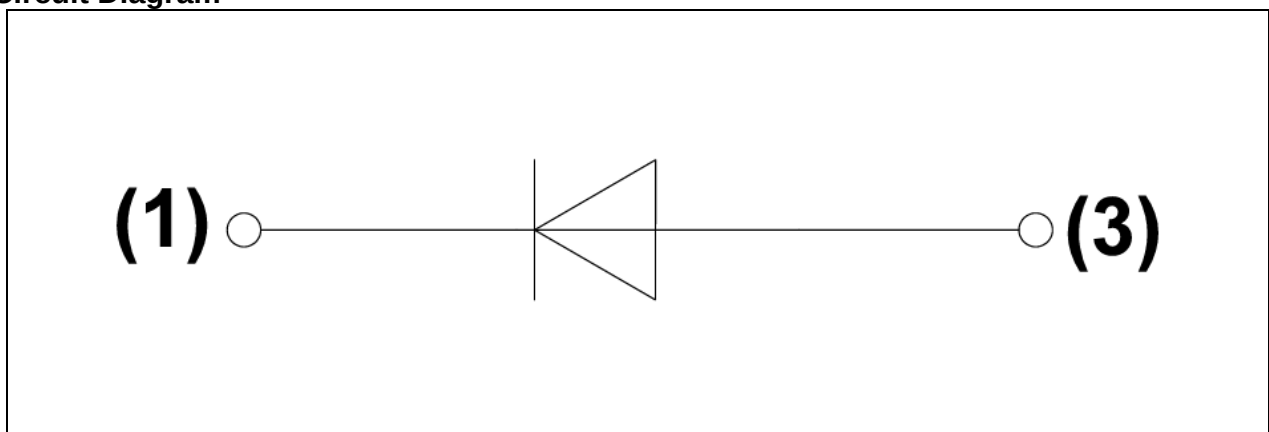
Absolute Maximum Ratings

Parameter	Conditions	Symbol	Values	Unit
	°C			
				°C
				°C

Typical Electrical & Thermal Characteristics

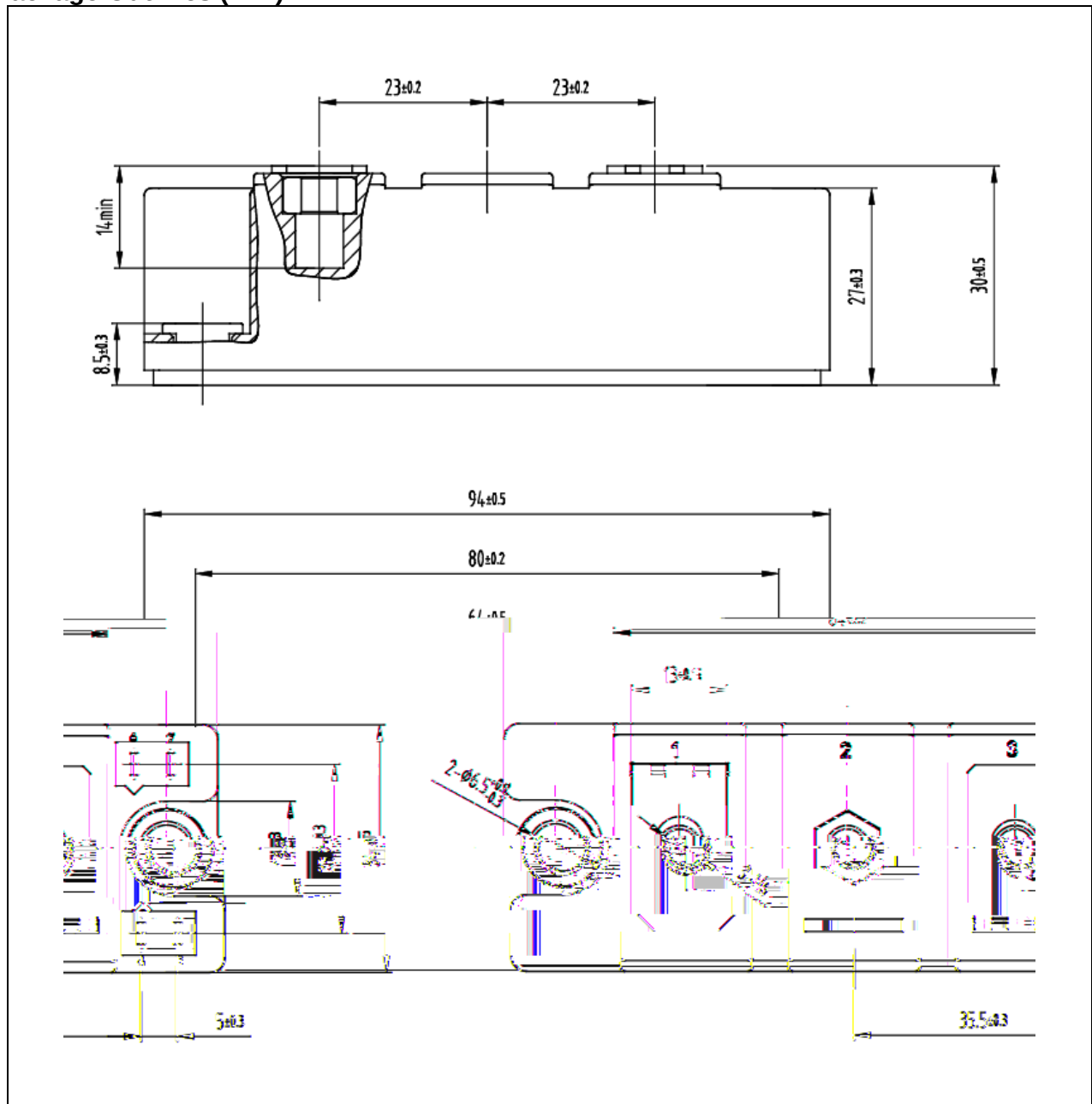
FIG.1: Forward characteristics(per diode)

FIG.2: Peak on-state surge current

FIG.3: Forward current vs. case temperature

FIG.4: Maximum transient thermal impedance
 $R_{th(j-c)}$ (°C/W) Junction-to-case(per diode)


Circuit Diagram





Package Outlines (mm)





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