



JMD200ND18T2A

Features

Product Summary

Applications

Absolute Maximum Ratings

**Electrical Characteristics**

Parameter	Conditions	Symbol	Values			Unit
			Min.	Typ.	Max.	
	°C					
	°C					
	°C					
						Ω

Thermal Characteristics

Parameter	Conditions	Symbol	Values			Unit
			Min.	Typ.	Max.	

Ordering Information

Device	Marking	Package	Weight	Inner Box	Per Carton

Typical Electrical & Thermal Characteristics

FIG.1: Forward characteristics(per diode)

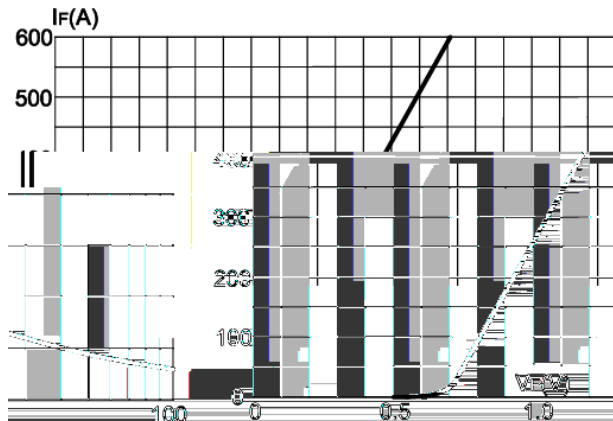


FIG.2: Peak on-state surge current

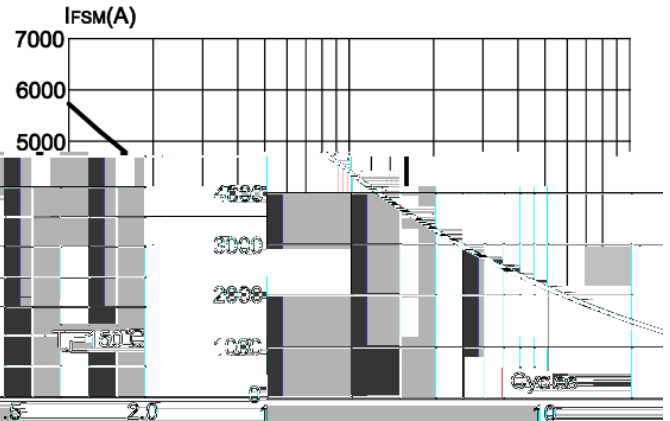
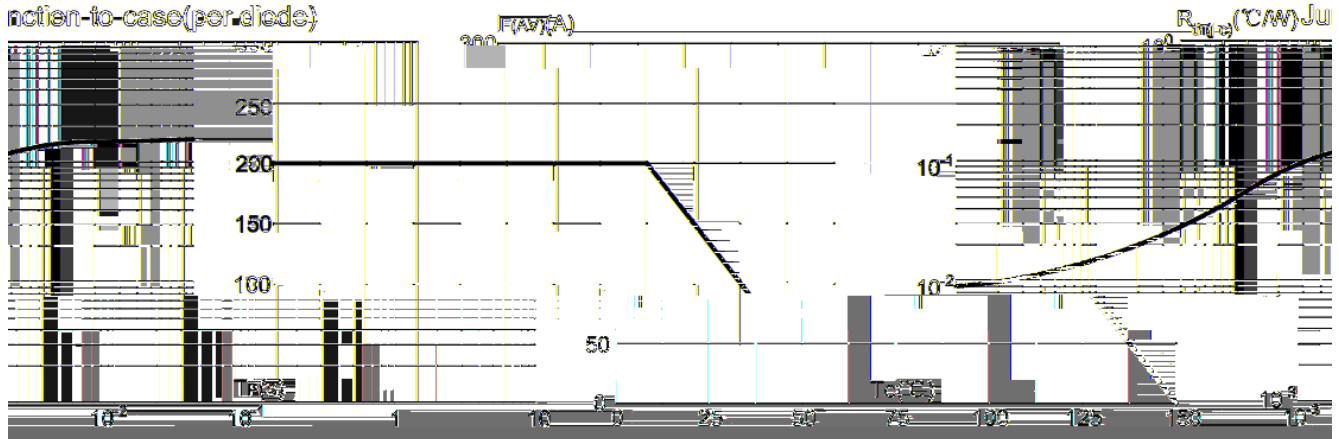
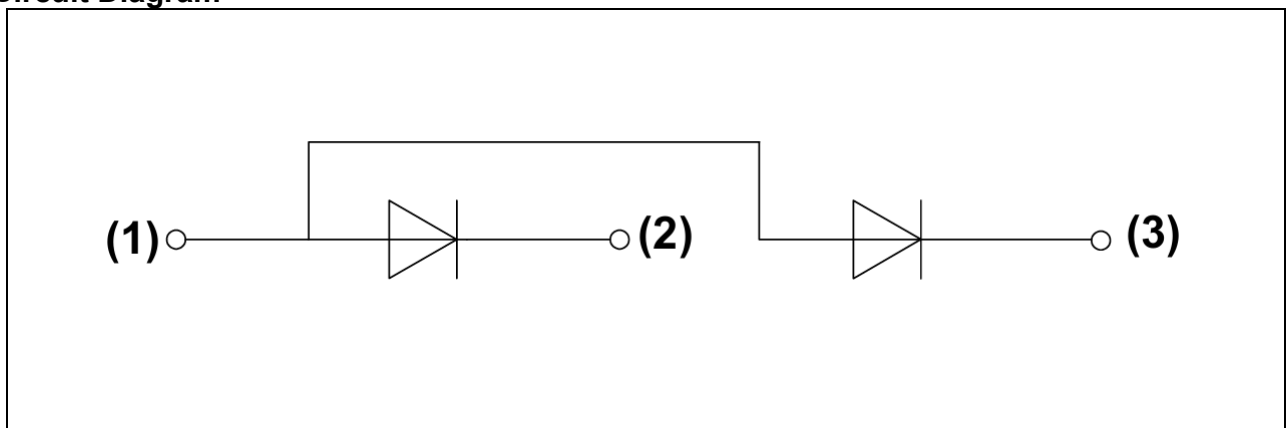


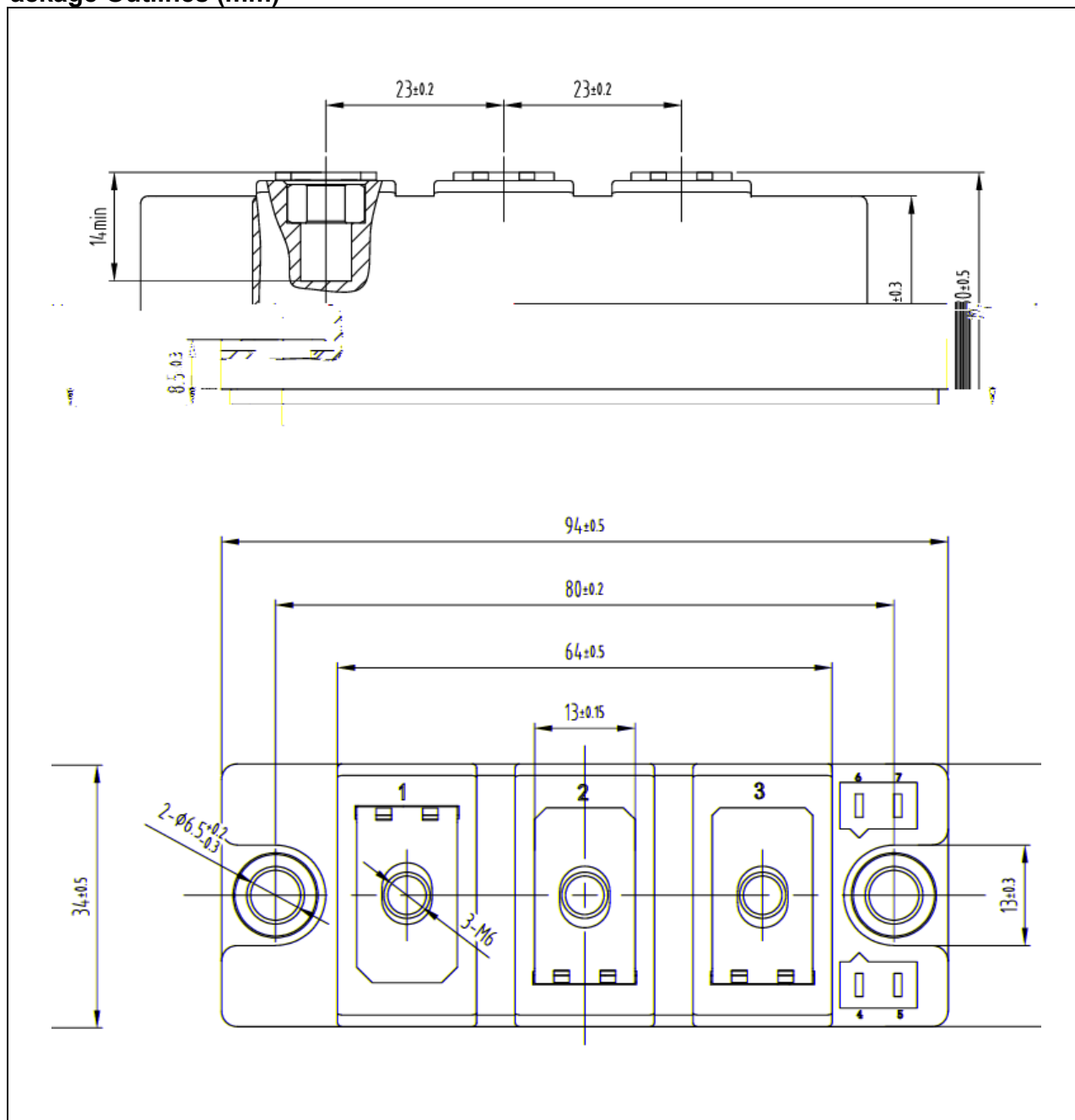
FIG.3: Forward current vs. junction temperature (per diode) **FIG.4: Maximum transient thermal resistance**



Circuit Diagram



Package Outlines (mm)





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