
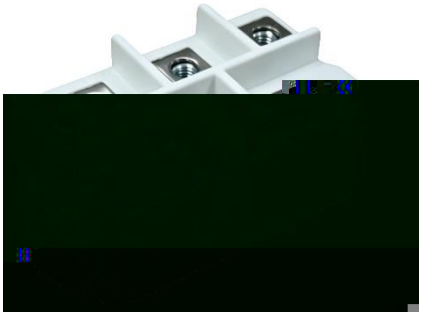

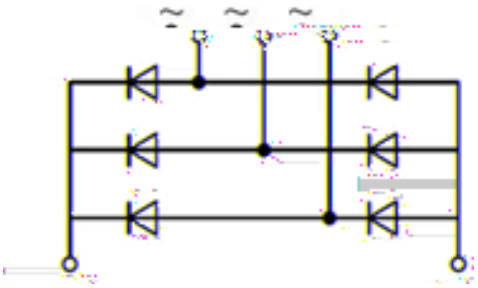

	℃			
	℃			
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	℃					

FIG.1: Forward characteristics(per diode)

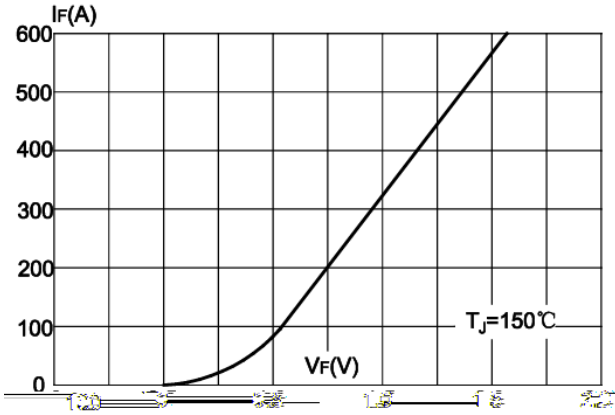
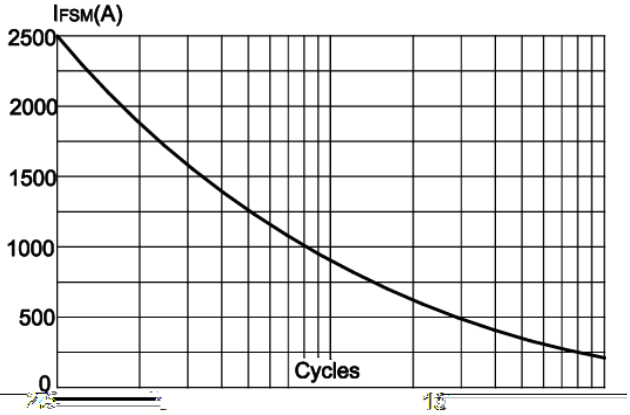
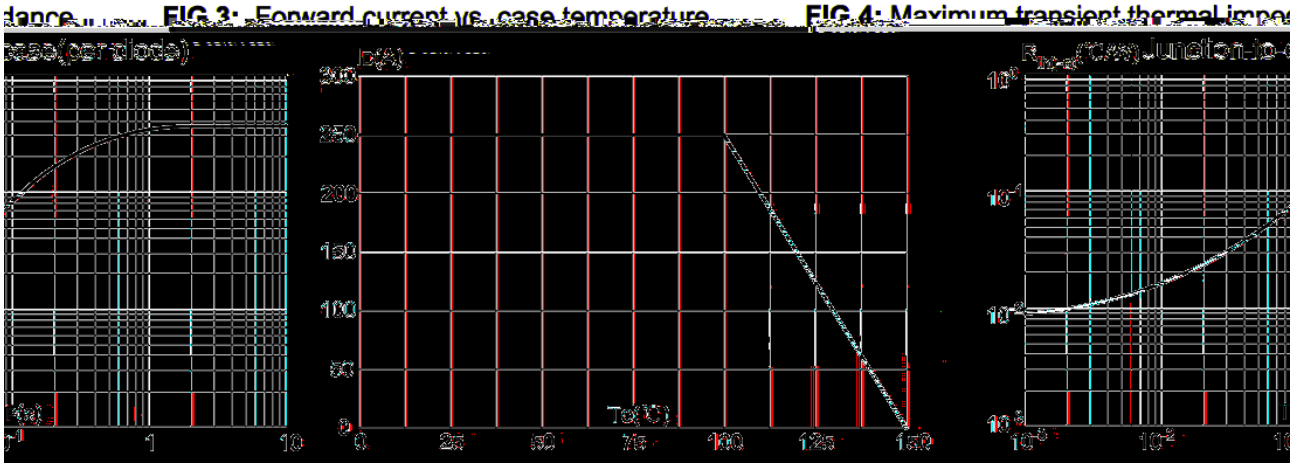
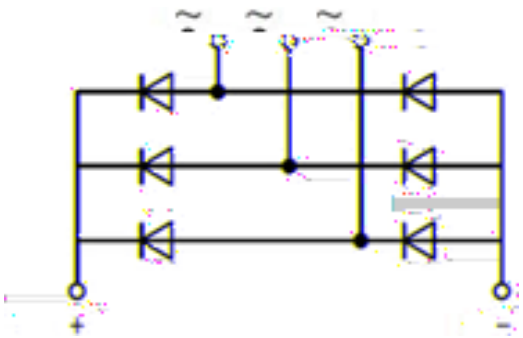


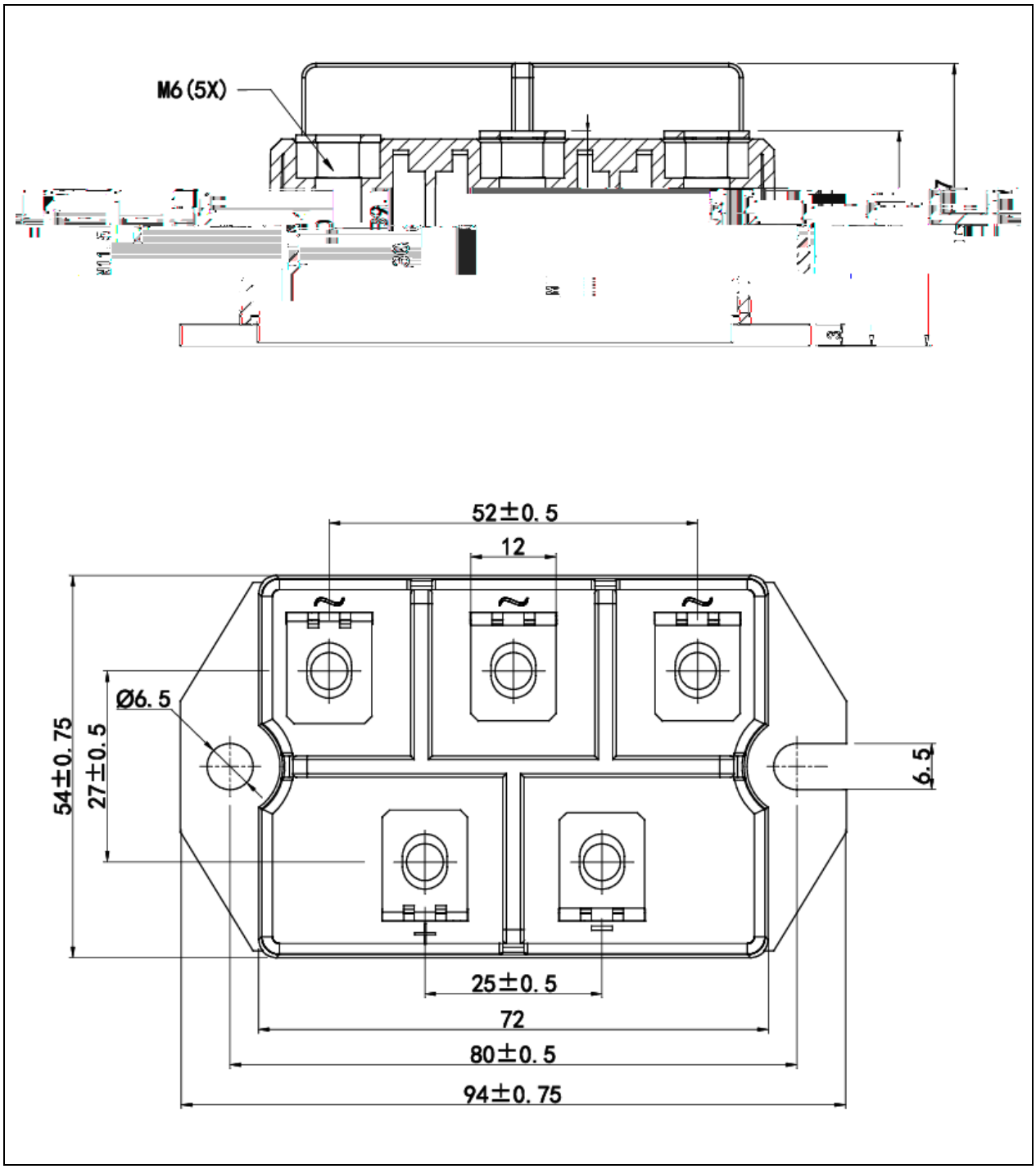
FIG.2: Peak on-state surge current



dance **FIG.3:** Forward current vs. case temperature **FIG.4:** Maximum transient thermal impe






M6 (5X)
52±0.5
12
Ø6.5
54±0.75
27±0.5
6.5
25±0.5
72
80±0.5
94±0.75