□

	℃					
	℃					
	℃					
	℃					

		□				

FIG.1: Forward characteristics(per diode)

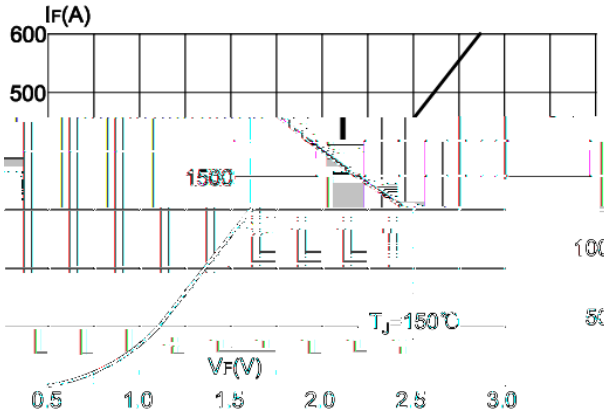
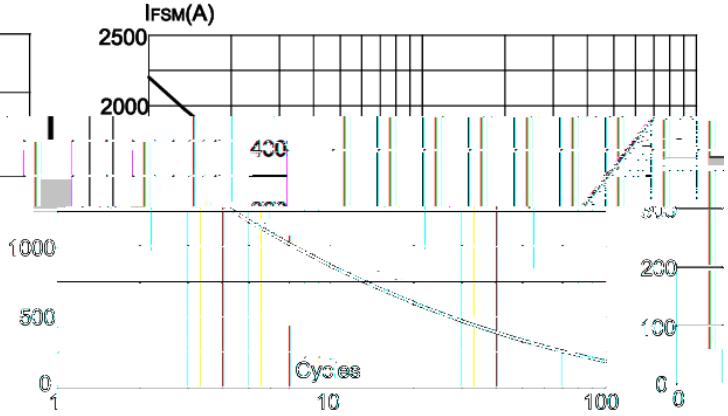
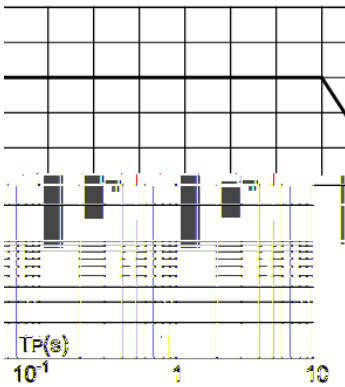


FIG.2: Peak on-state surge current



.3: Forward current vs. case temperature



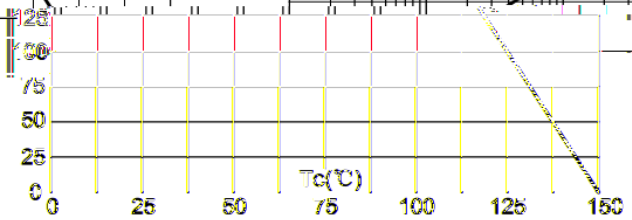
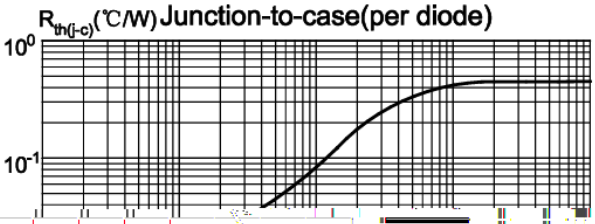
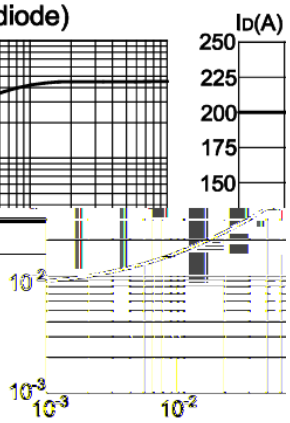
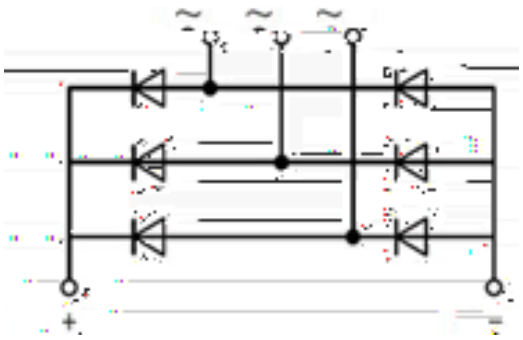


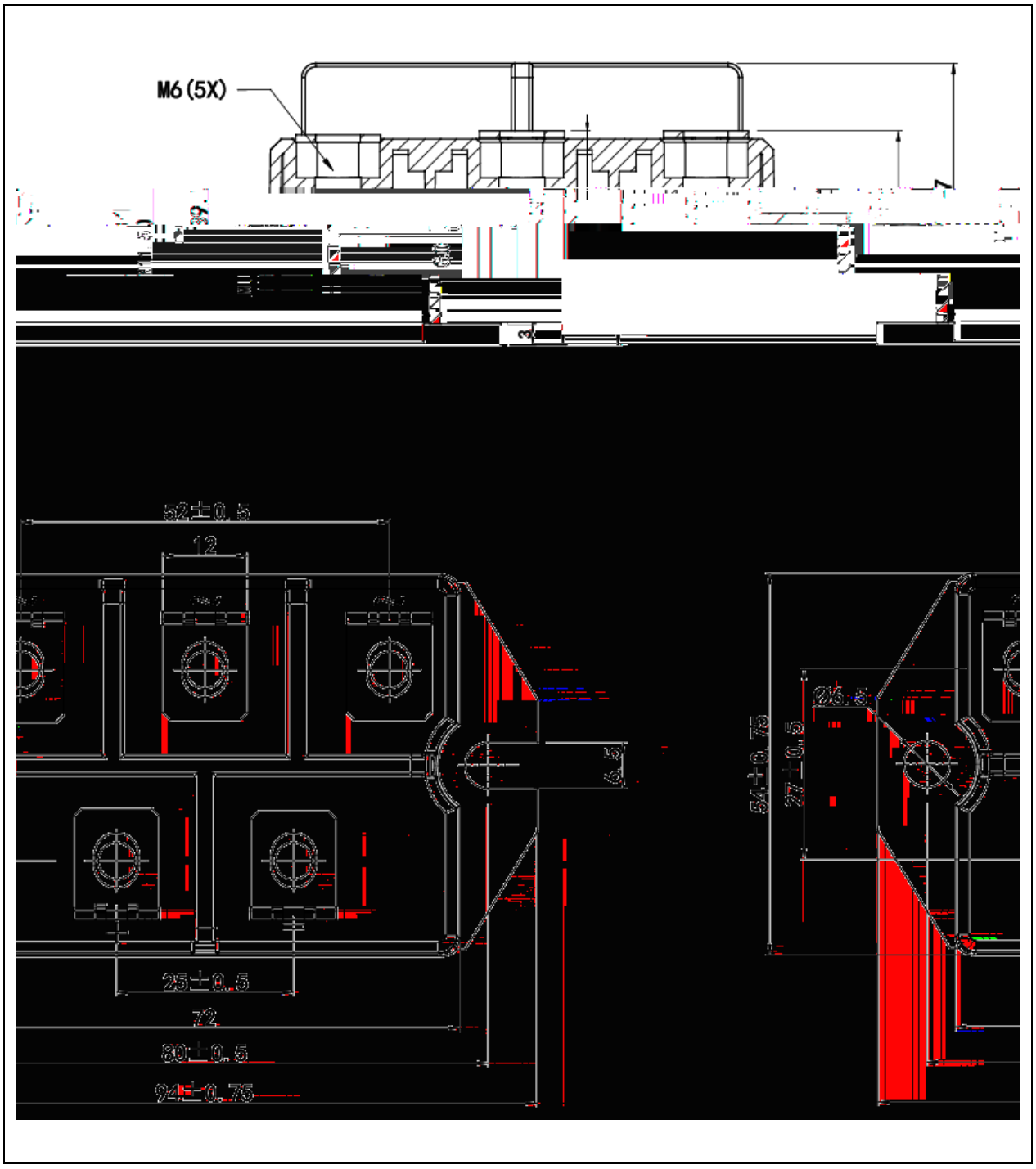
FIG.4: Maximum transient thermal impedance



FIG






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