

	℃			
	℃			
				℃

	℃					
	℃					
	℃					
	℃					

FIG.1: Forward characteristics(per diode)

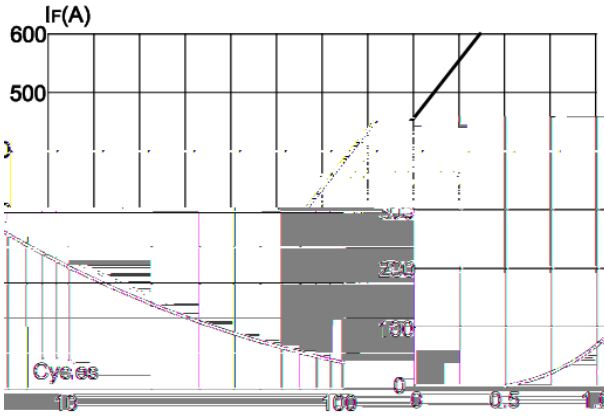
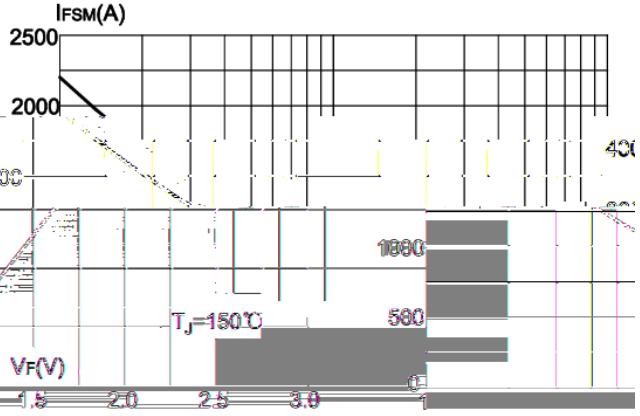


FIG.2: Peak on-state surge current



ansient thermal impedance
n-to-case(per diode)

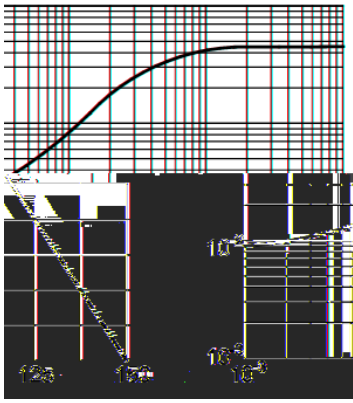


FIG.3: Forward current vs. case temperature

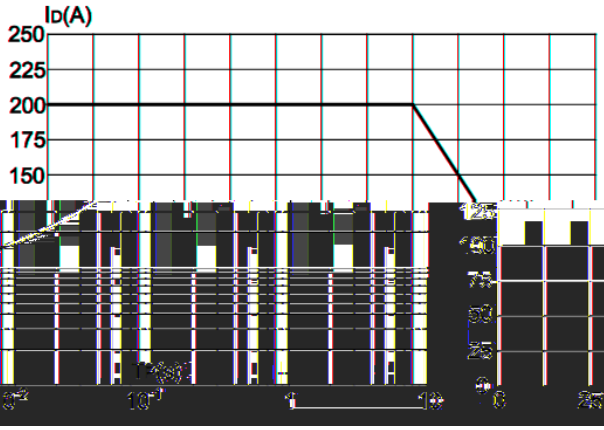
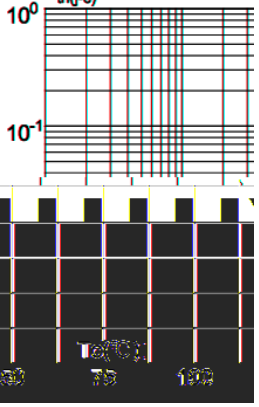
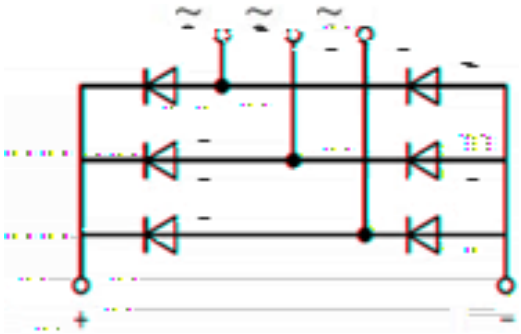
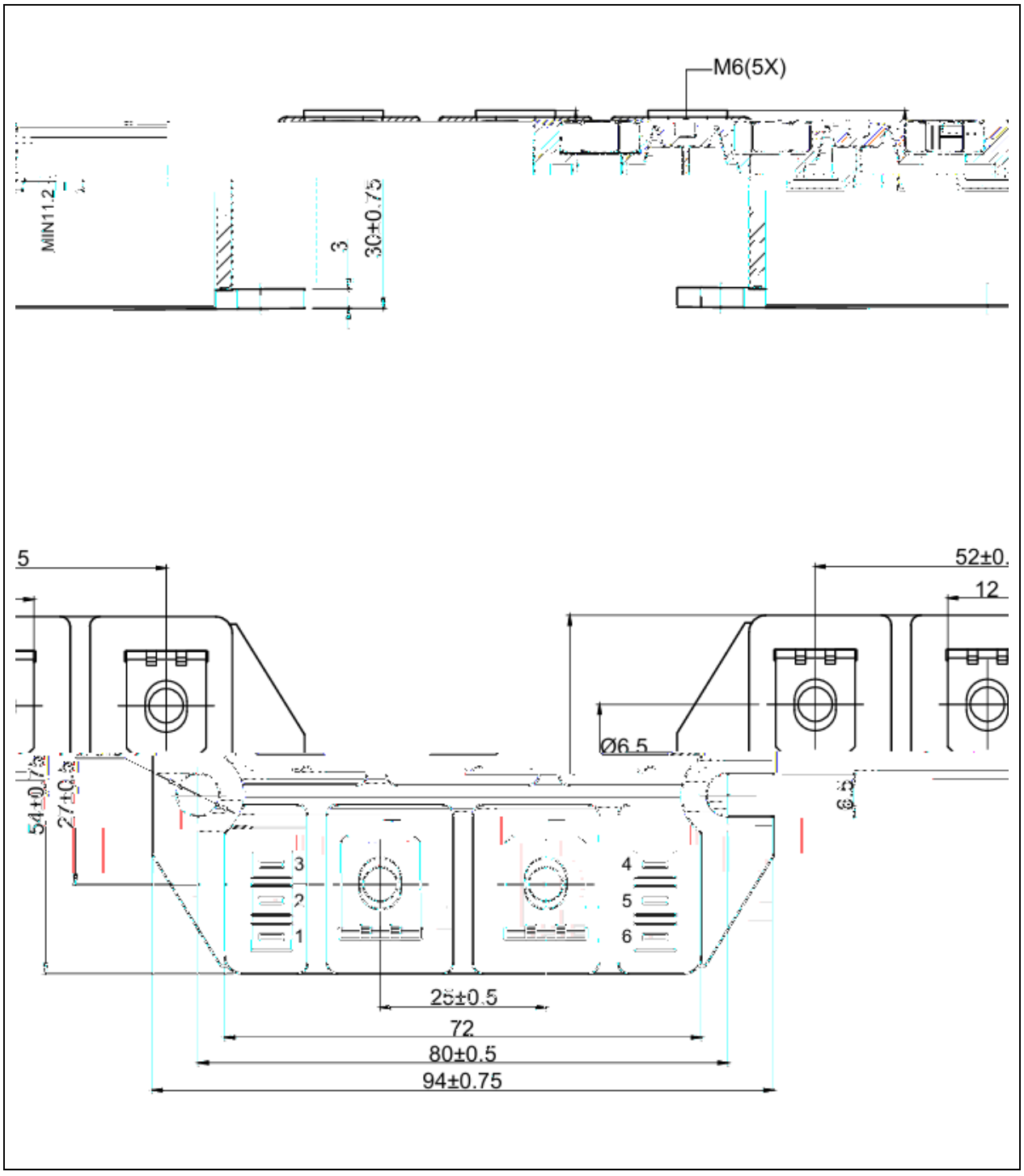


FIG.4: Maximum tr






M6(5X)
MIN11.2
3
30±0.75
5
52±0.
12
Ø6.5
6.5
54±0.
27±0.
3
2
1
4
5
6
25±0.5
72
80±0.5
94±0.75