

	℃			
	℃			
				℃

	℃					
	℃					
	℃					
	℃					

FIG.1: Forward characteristics(per diode)

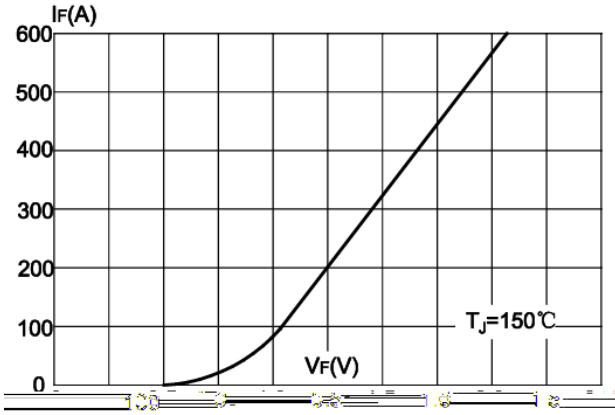
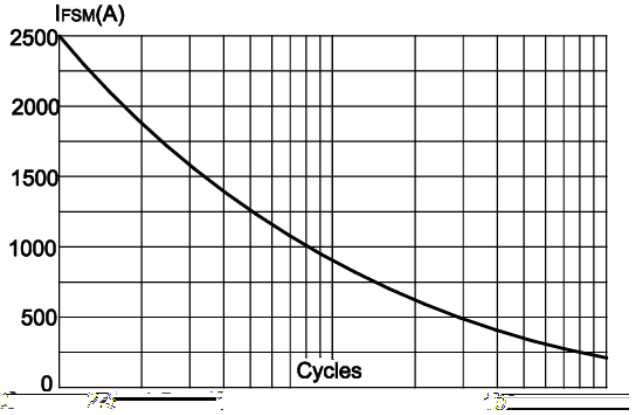
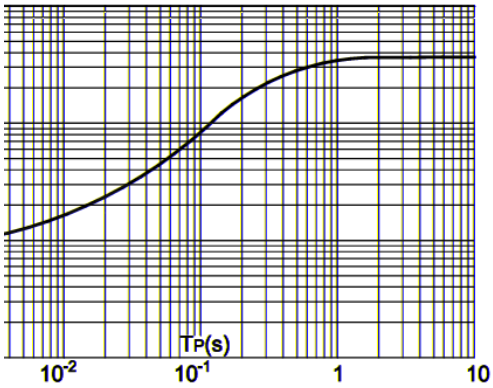


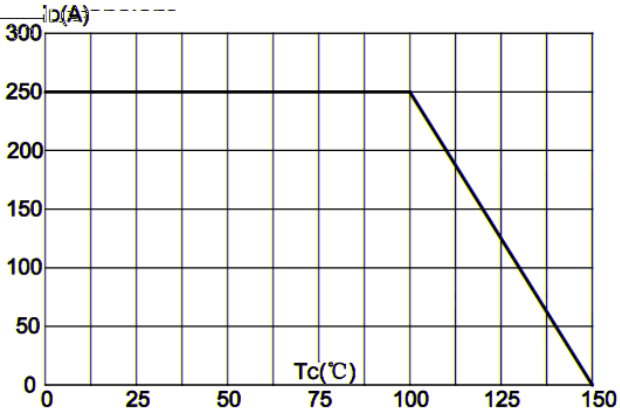
FIG.2: Peak on-state surge current

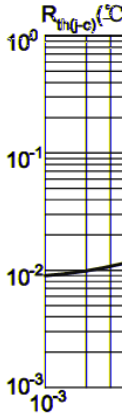


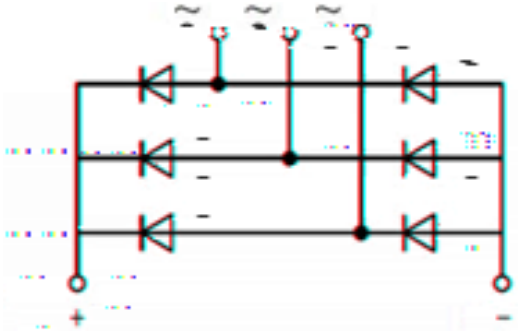
mpedance **FIG.3:** Forward current vs. case temperature **FIG.4:** Maximum transient thermal i

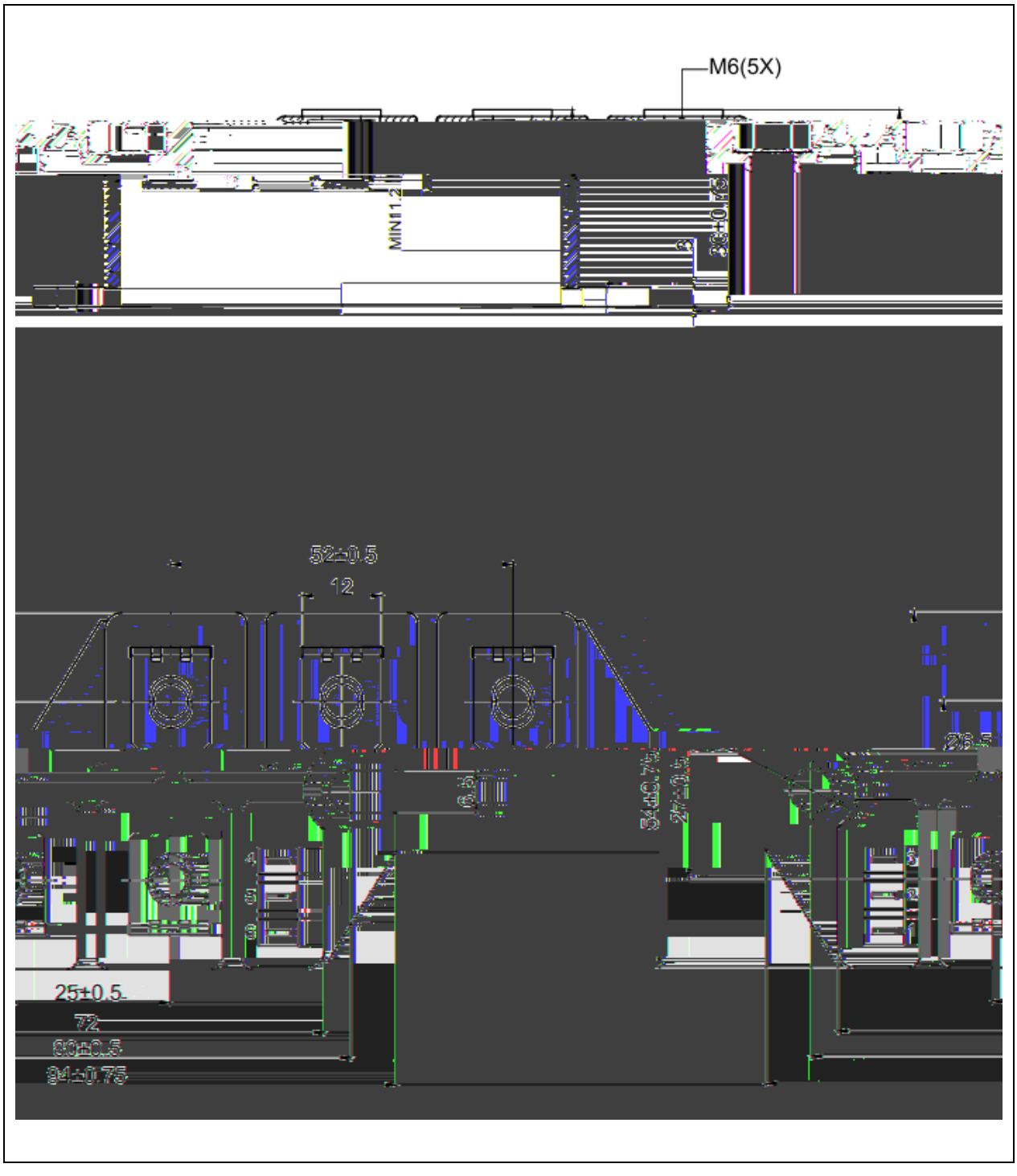
/W) Junction-to-case(per diode)










M6(5X)
MIN11.2
52±0.5
12
25±0.5
72
90±0.5
94±0.75