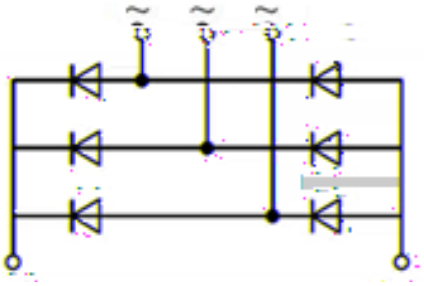


	℃			
	℃			
				℃

	℃					
	℃					

℃

FIG.1: Forward characteristics(per diode)

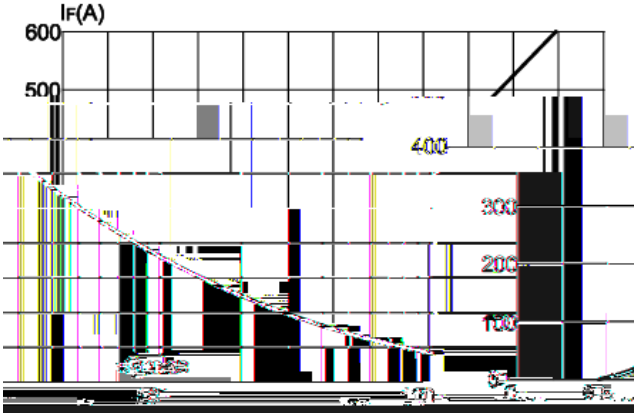
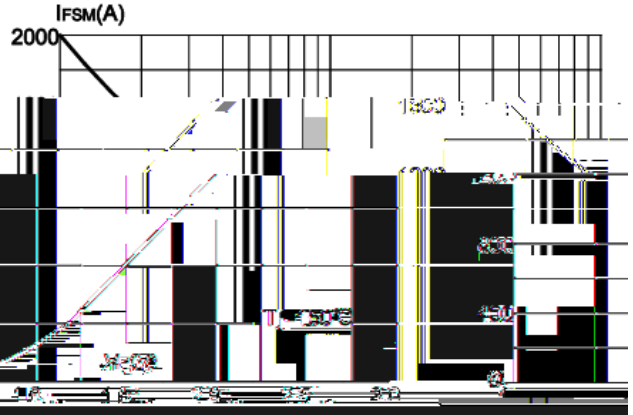


FIG.2: Peak on-state surge current



Transient thermal impedance
on-to-case(per diode)

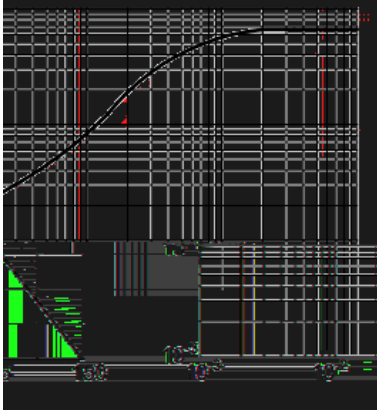


FIG.3: Forward current vs. case temperature

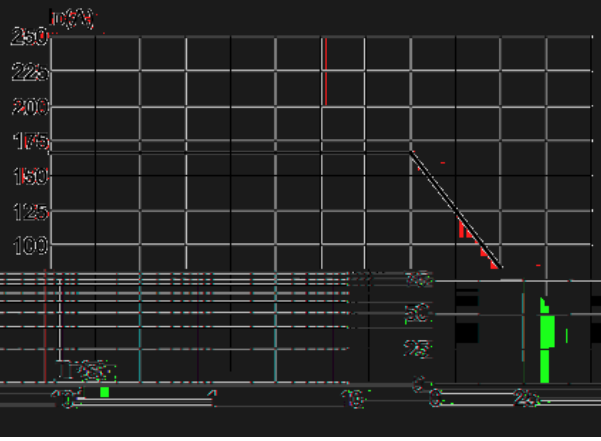
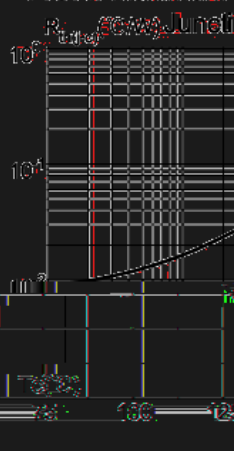
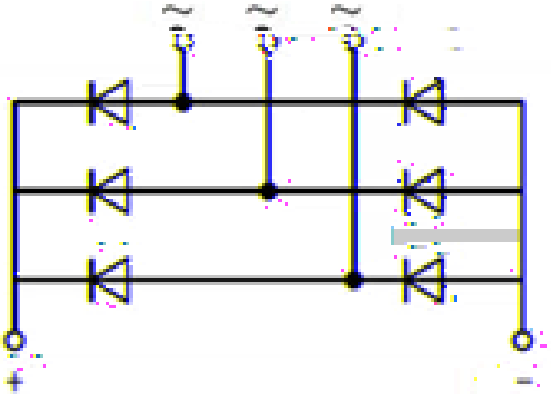
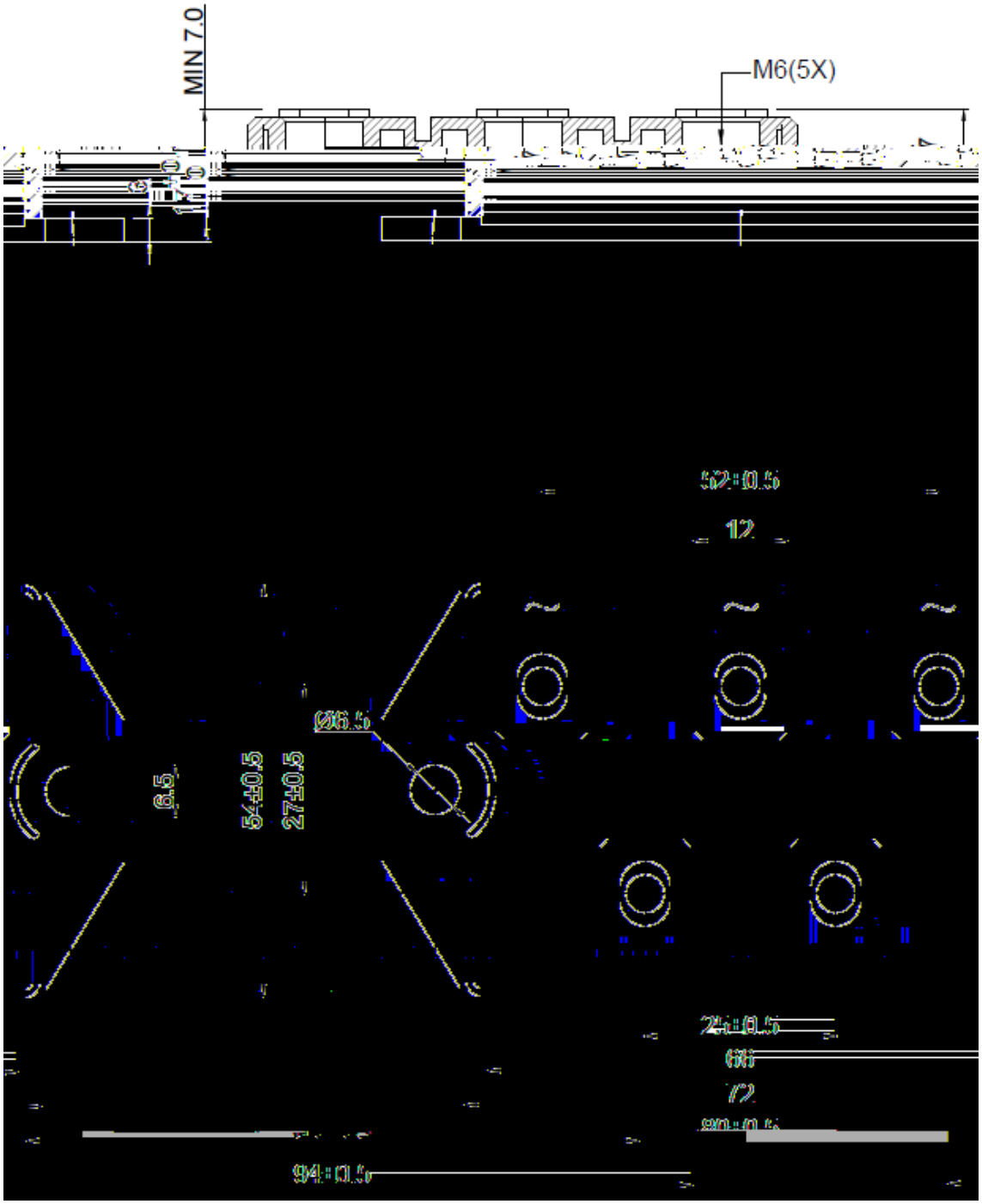


FIG.4: Maximum






MIN 7.0
M6(5X)
52±0.5
12
Ø6.5
6.5
54±0.5
27±0.5
25±0.5
66
72
90±0.5
94±0.5