C

1

1 B

		C	F	E
	℃			

		C	F			E
				D		
	℃					
	℃					
	℃					
						Ω

D

		C	F	E

D D

FIG.1: Forward characteristics(per diode)

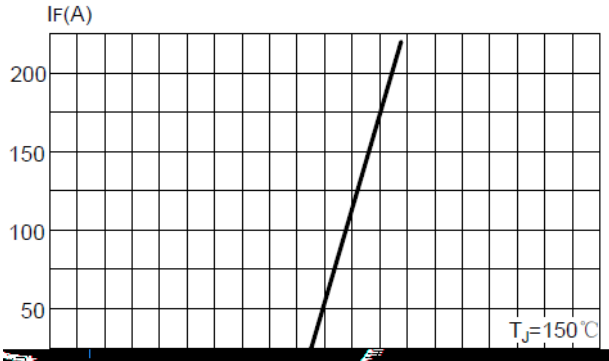
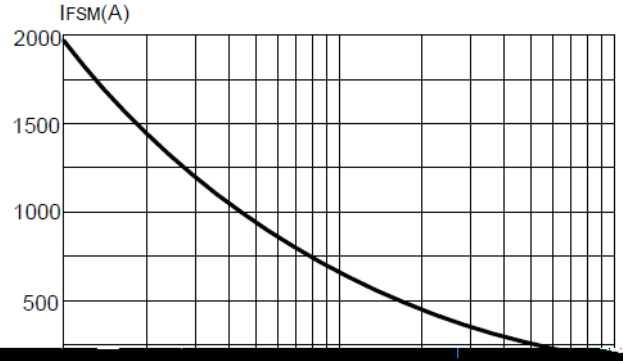
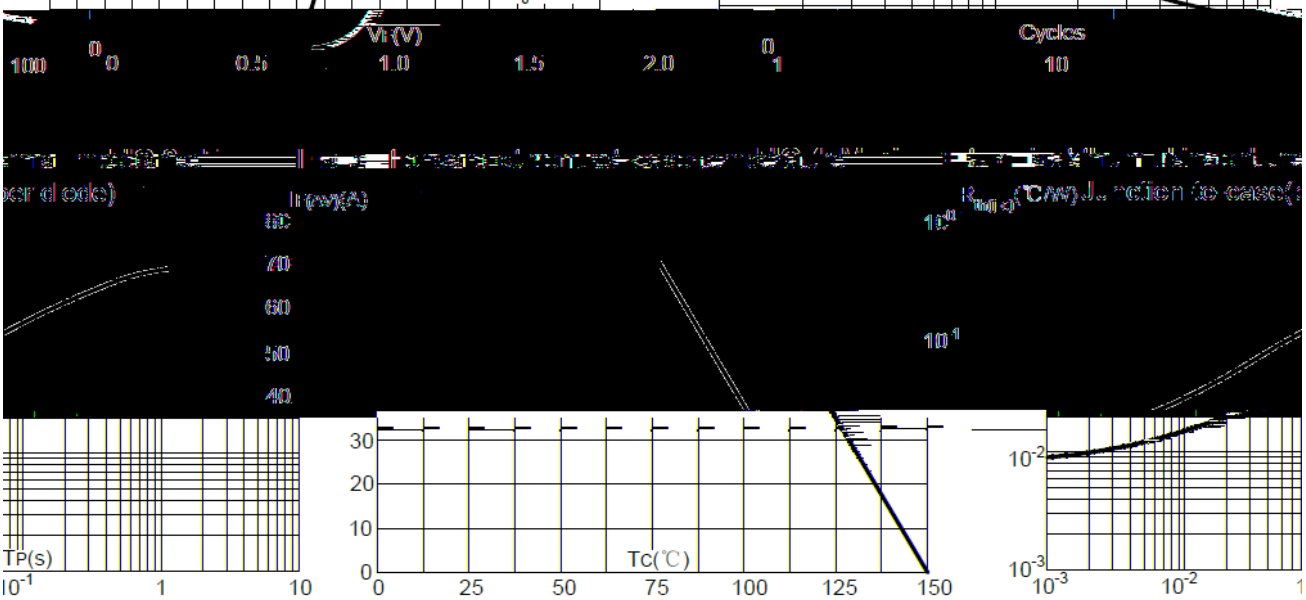
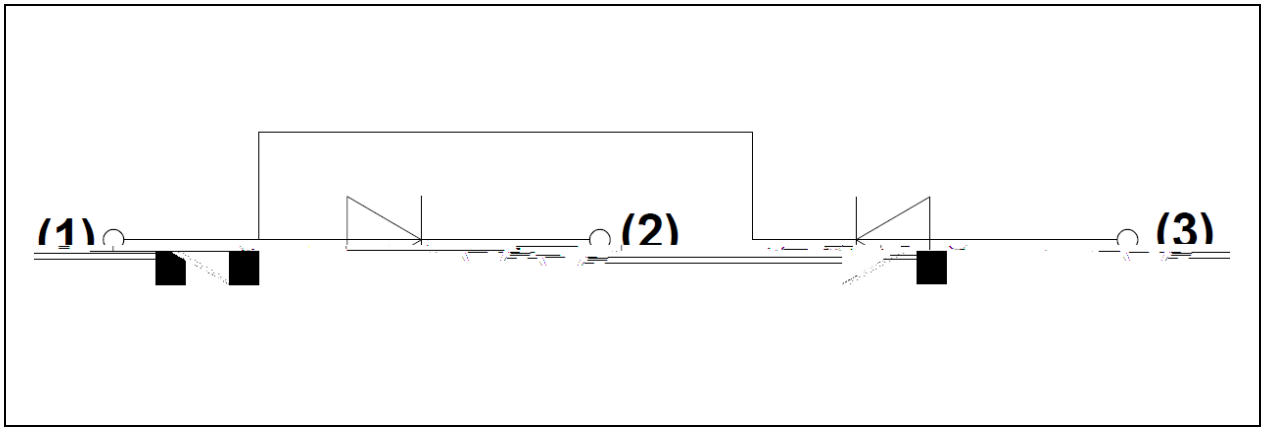
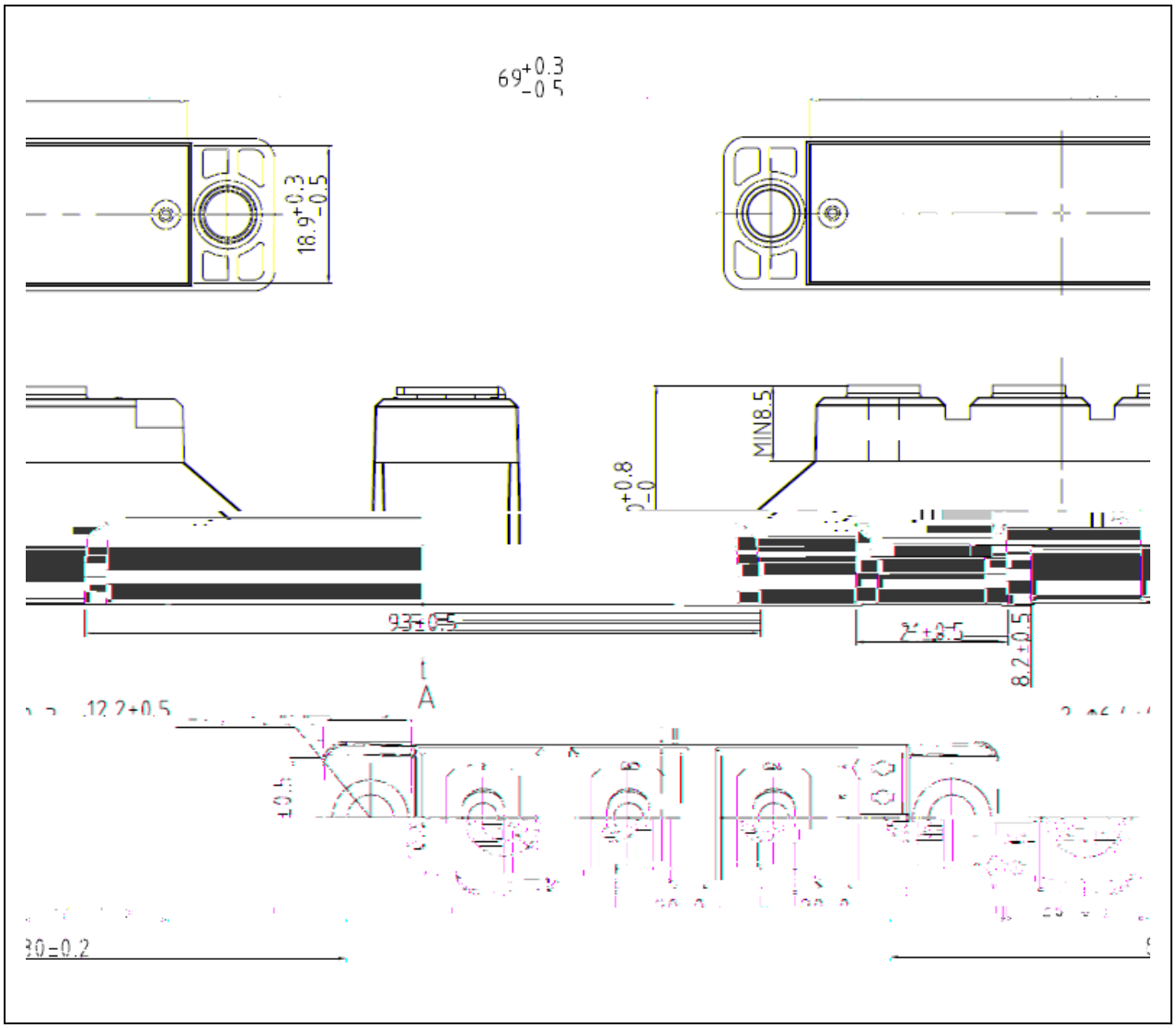


FIG.2: Peak on-state surge current








69 +0.3 -0.5
18.9 +0.3 -0.5
MIN8.5
93±0.5
8.2±0.5
A
12.2±0.5
30±0.2