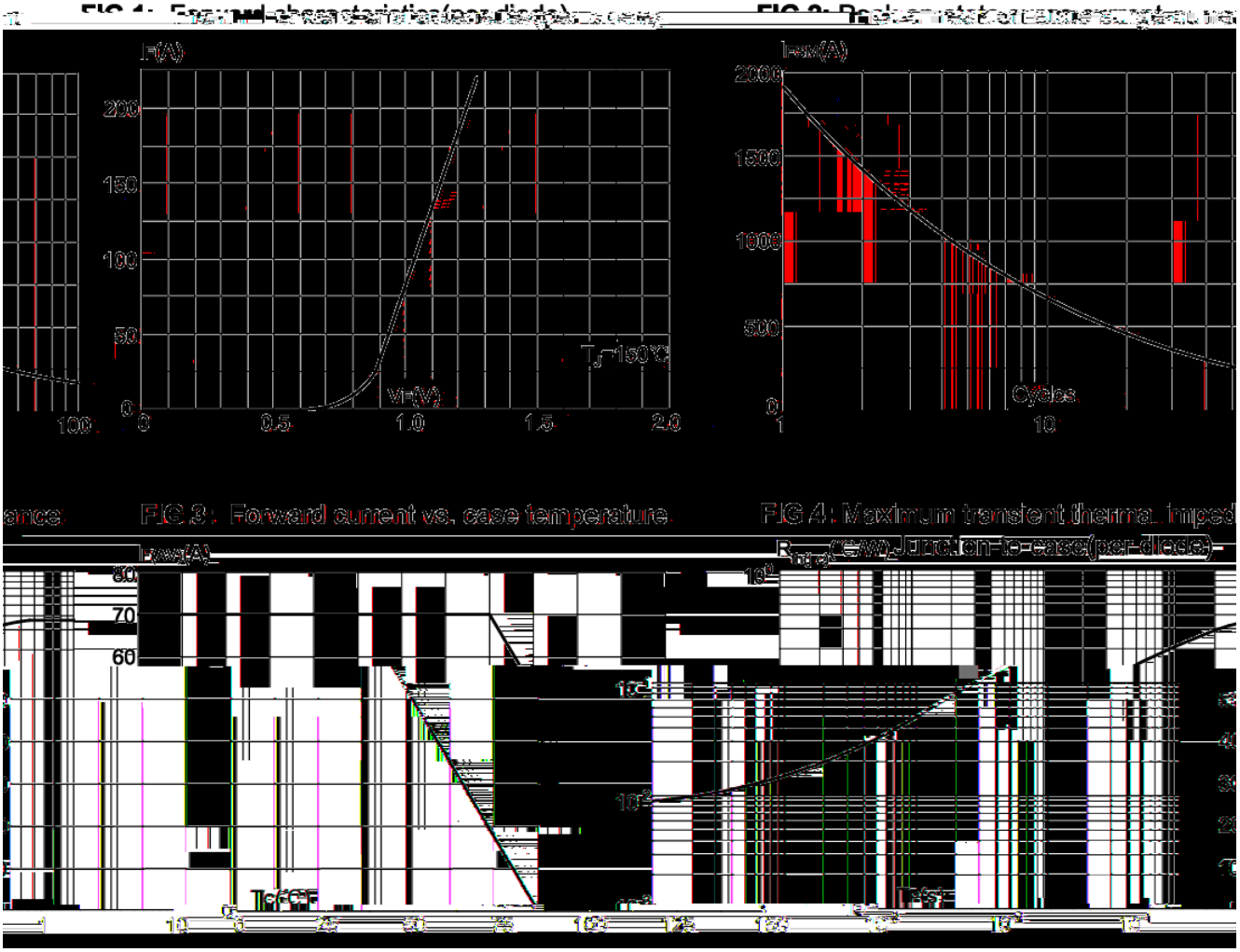
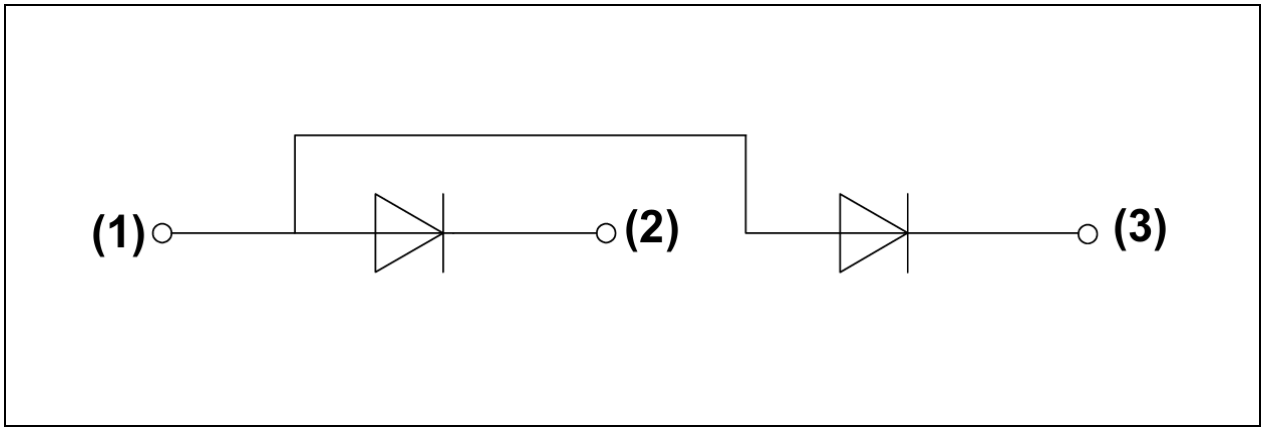
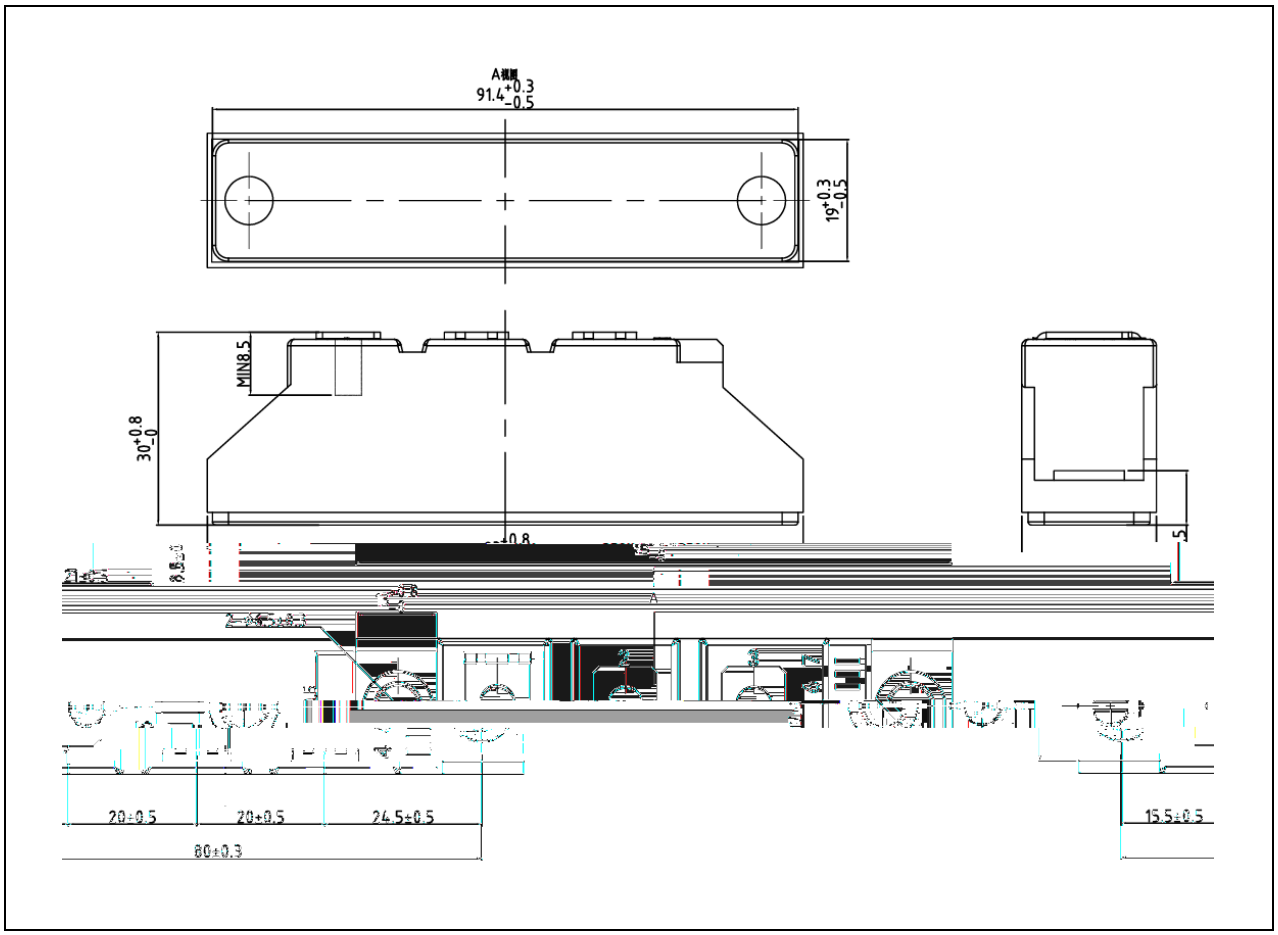
	℃					
	℃					
	℃					
						Ω


IF(A)
200
150
100
50
0
100
0
0.5
1.0
1.5
2.0
VF(V)
TJ=150℃
IFSM(A)
2000
1500
1000
500
0
1
10
Cycles
FIG.3: Forward current vs. case temperature
FIG.4: Maximum transient thermal impedance
IF(AV)(A)
80
70
60
TC(℃)
RθJC(℃/W) Junction-to-case(per diode)


(1)
(2)
(3)


A视图
91.4+0.3 −0.5
19+0.3 −0.5
MIN8.5
30+0.8 −0
5
20±0.5
20±0.5
24.5±0.5
80±0.3
15.5±0.5