



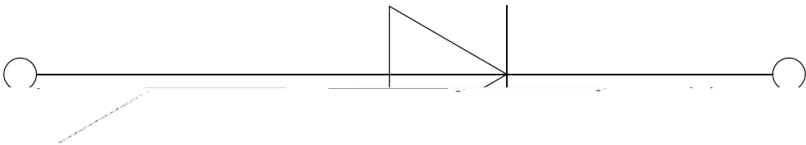
AD (B)

D

1

G J

G	M	L
4 ₀₀₊		4
4 2		
1+		
4 +		4



D	I	2		
G			J	M L
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,		2	4 ₀₁₊	4
		2	4	
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0+1			4 ₁₋	4
(			2(	
1			2	

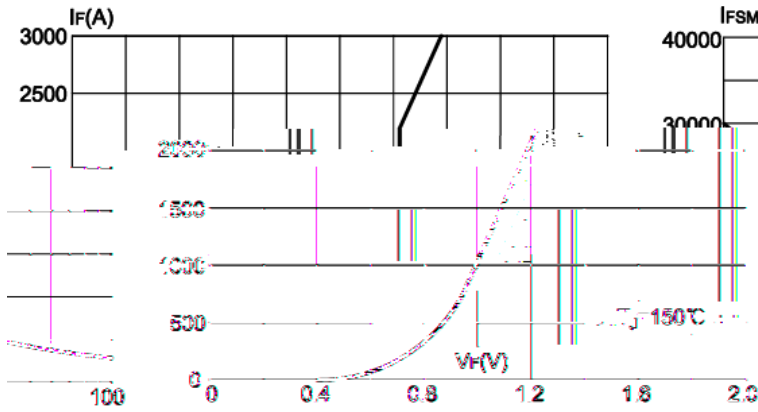
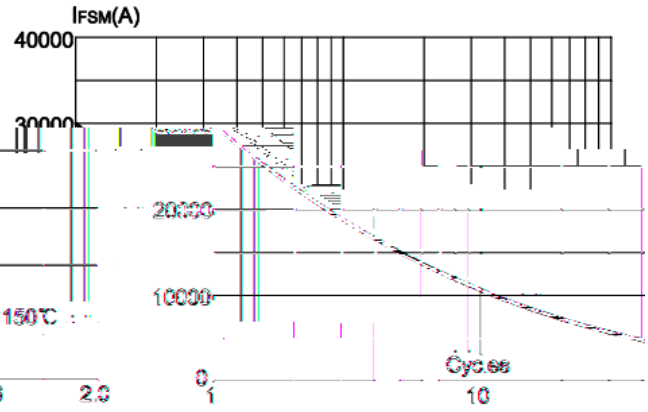
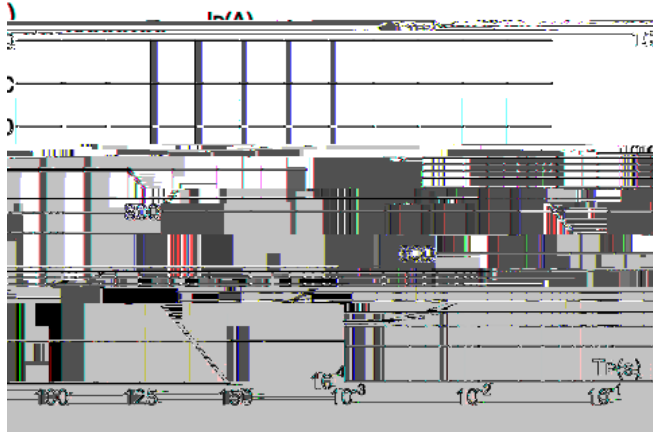
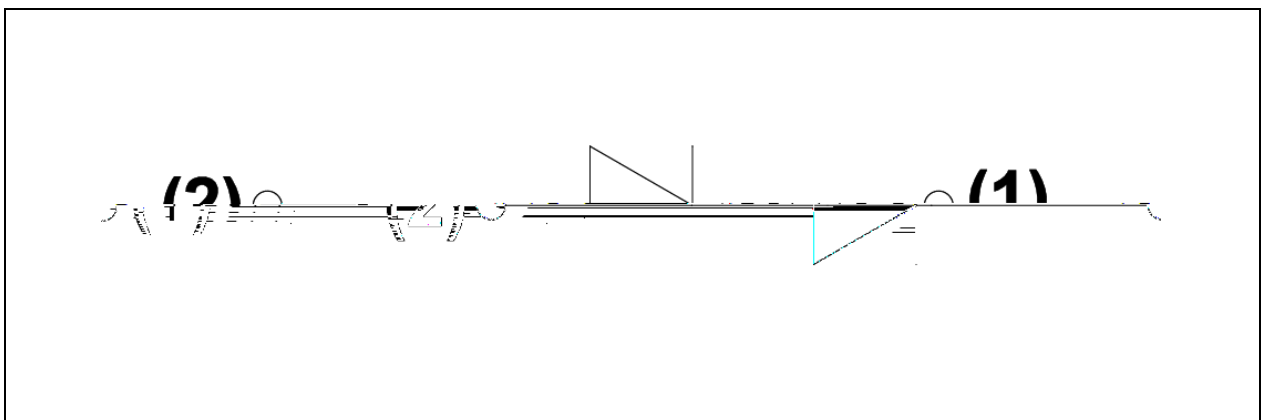
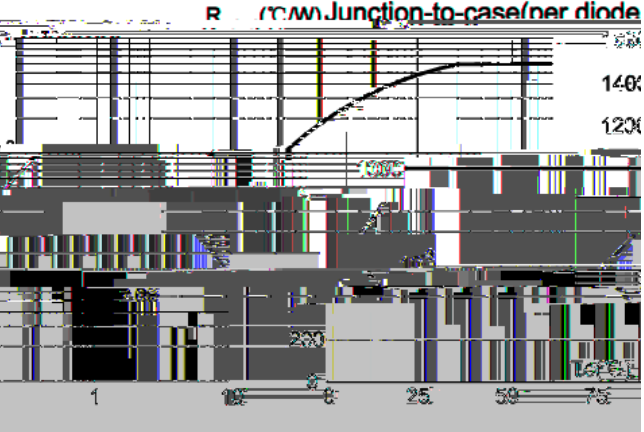


		2				
G		J	M			L
			D	K	D	
.	.	4				4
0	4 ₀ 4 ₀₀₊ 2	00+				
	4 ₀ 4 ₀₀₊ 2					
2	2	4 ₂₋				4
		2				

		2				
G		J	M			L
			D	K	D	
2		0				
2		0				
+	+ +	+				,
	+					,

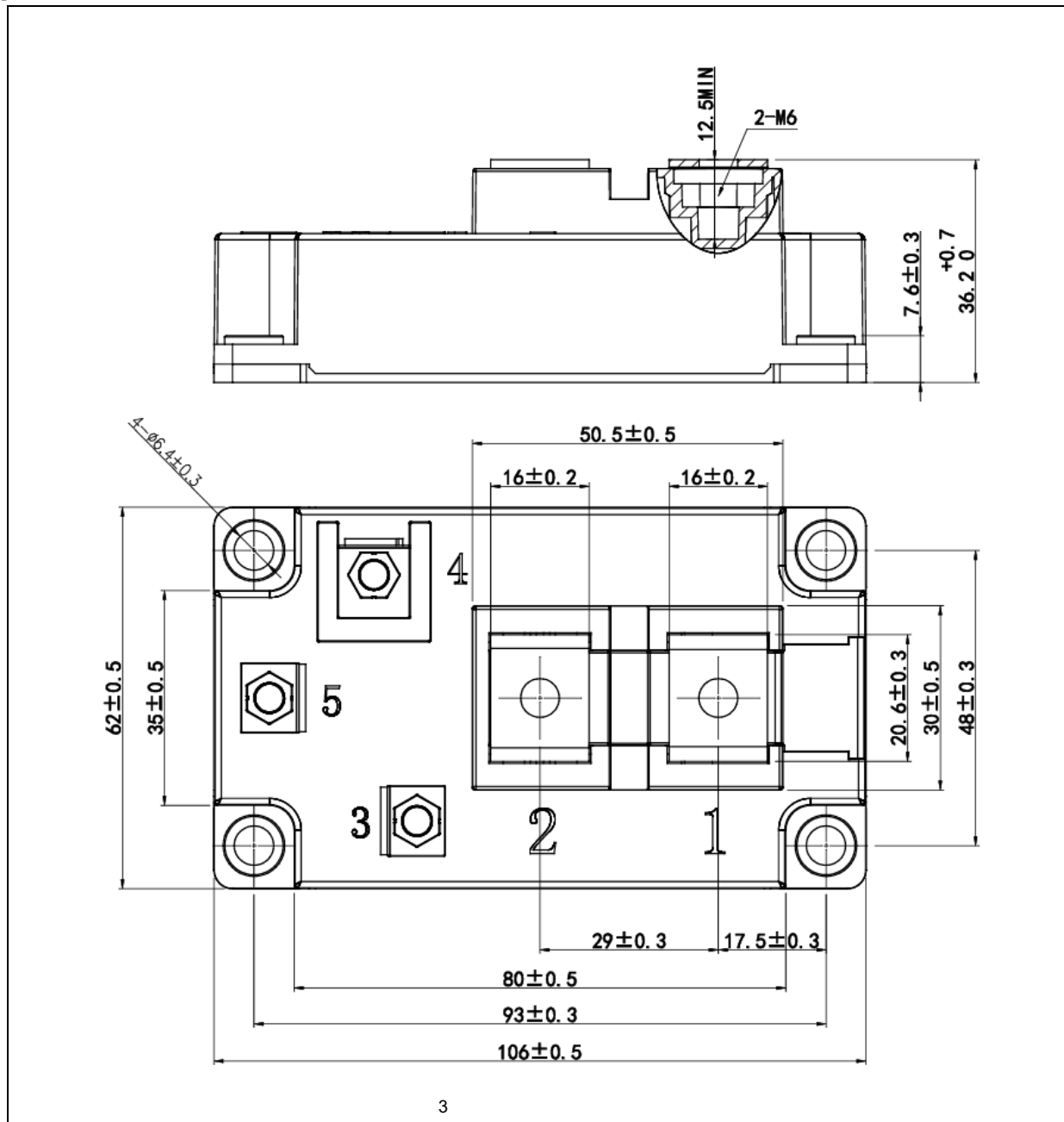
	D	G			G
(+)	(+)		. 1	. 1	. 1

K □ K

FIG.1: Forward characteristics(per diode)

FIG.2: Peak on-state surge current

FIG.3: Forward current vs. case temperature

FIG.4: Maximum transient thermal impedance


G

F





AD (B)

(((1

² (((

, (((

2

(2

1

(((1

(((

0

(((+