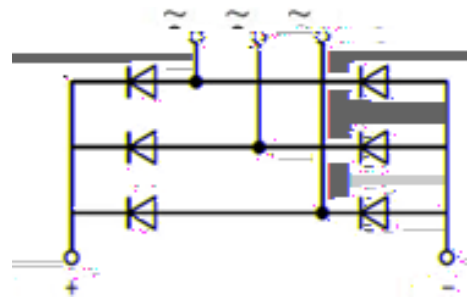




P P P P P  
P P P  
7 P PQ

|                         |                          |   |
|-------------------------|--------------------------|---|
|                         |                          |   |
| AA                      |                          |   |
| 8 / C <sub>2</sub> , °C |                          | 0 |
| 8 <sub>B</sub> / ,      |                          | 0 |
| 5 P                     | <input type="checkbox"/> |   |

5 32  
P 02  
= PQ 02 32



/ C<sub>2</sub> , ! 2

|         |                    |                |     |    |
|---------|--------------------|----------------|-----|----|
|         |                    |                |     |    |
| A P P   | C , ! 2            | AA             |     |    |
| = P P   | C , ! 2            | AB             |     |    |
| 0 P P   | C <sub>2</sub> , 2 | 8              |     | 0  |
| 5 P     | ! B P 7<br>C , !   | 8 <sub>B</sub> |     | 0  |
| 8 P     |                    | 8              | !   | 0! |
| A B P P | 0 2 7              | 8              | " " |    |
| 9 P P   |                    | C              |     |    |
| B P P P |                    | C              | !   |    |



/ C<sub>2</sub>, ! 2

|  |  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|--|
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

P P P

8, 0 ,"

5

!



**FIG.1: Forward characteristics(per diode)**

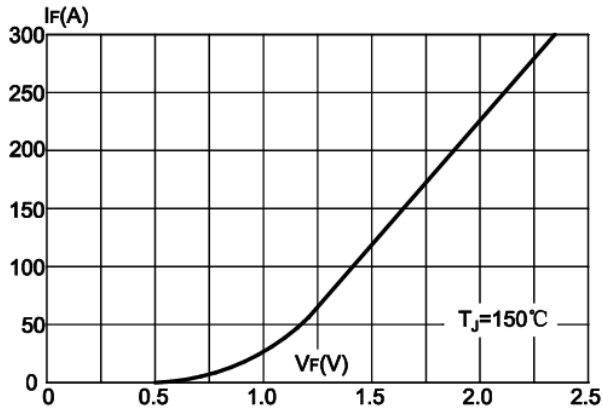


**FIG.2: Peak on-state surge current**

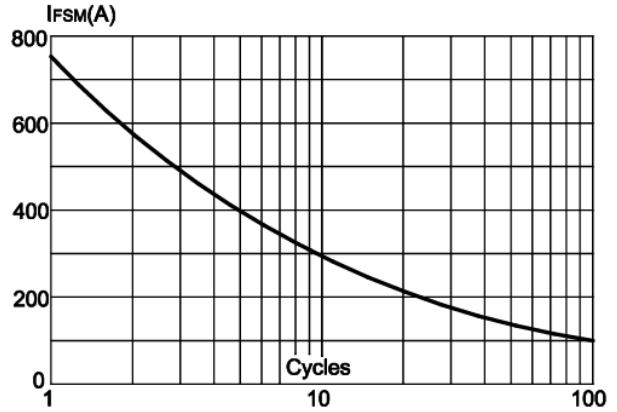


**FIG.3: Forward current vs. case temperature**

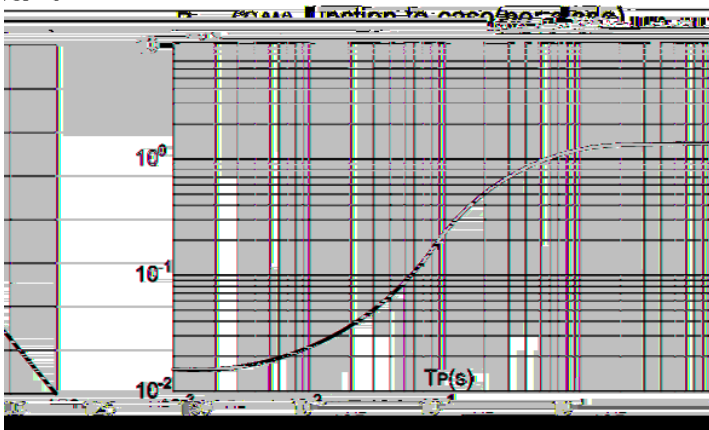
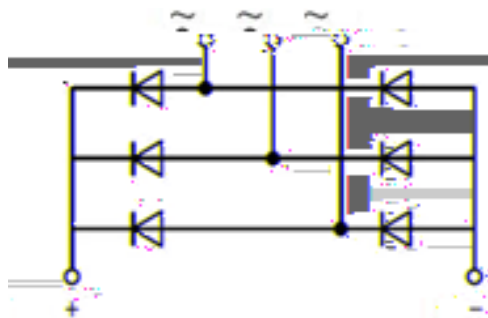
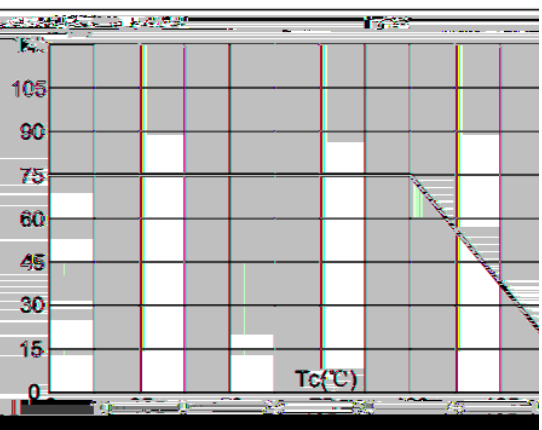
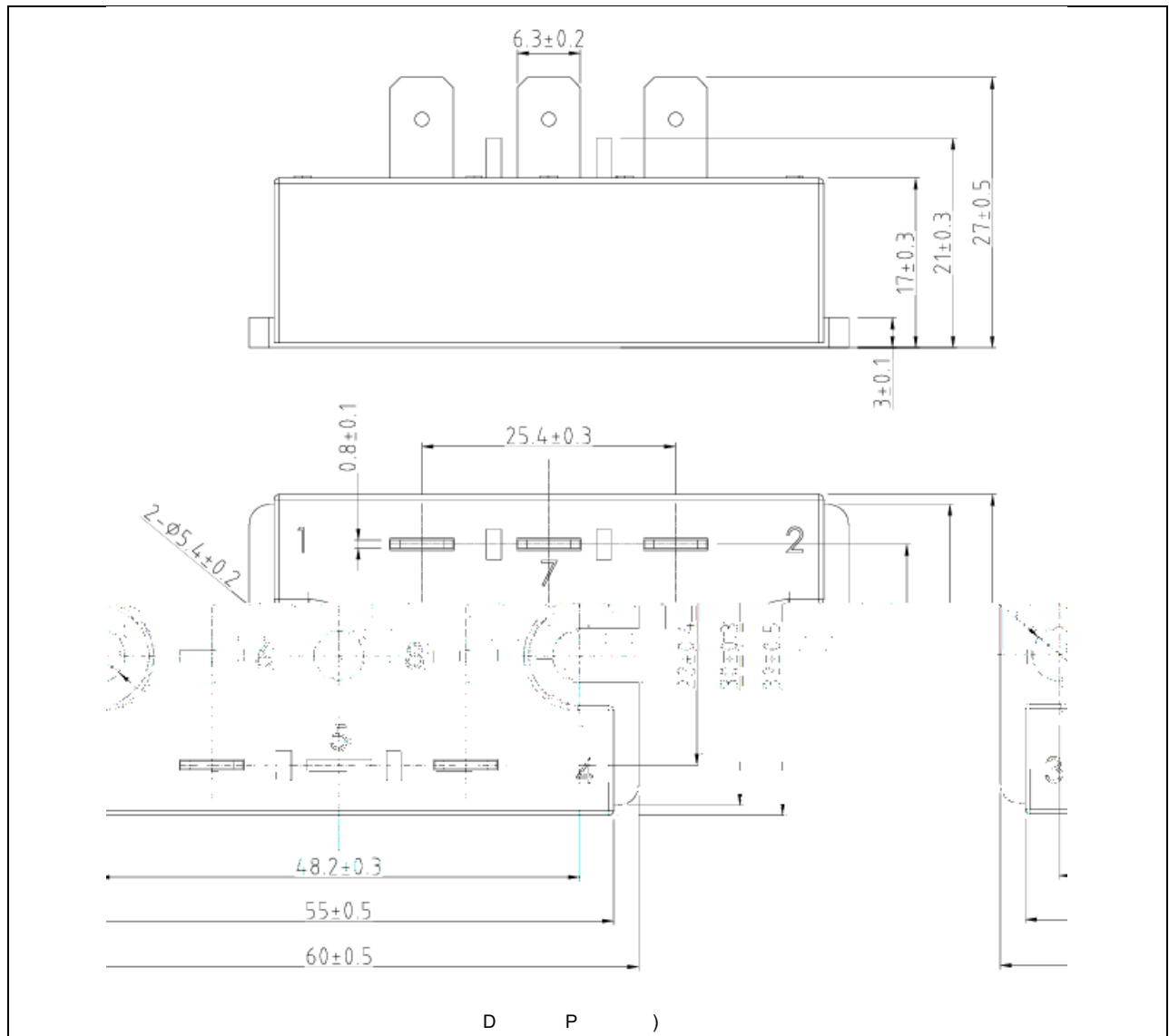


**FIG.4: Maximum transient thermal impedance**





[illegible]