

## RATING AND CHARACTERISTIC CURVES (CDBT-54/S/C/A-HF)

Fig.1 - Forward Characteristics

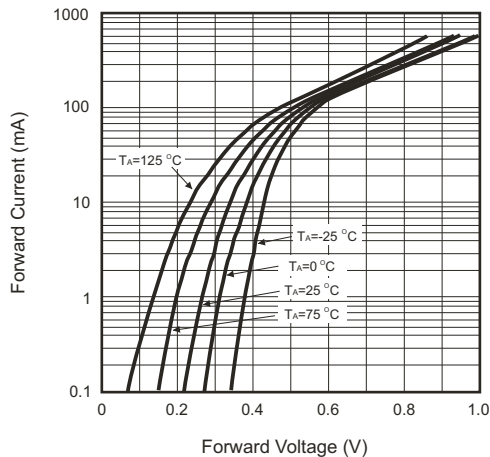


Fig.2 - Reverse Characteristics

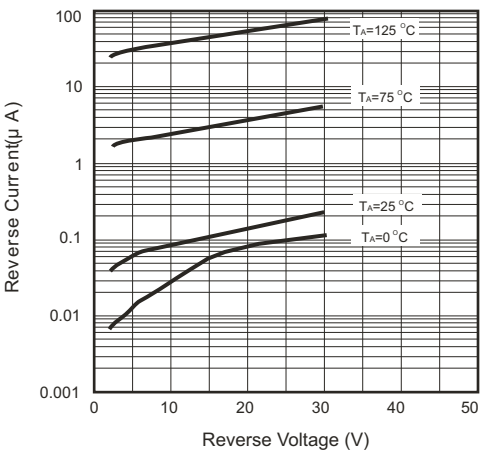


Fig.3- Capacitance between terminals characteristics

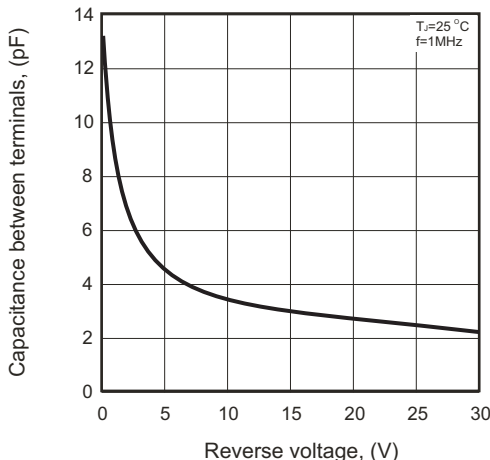
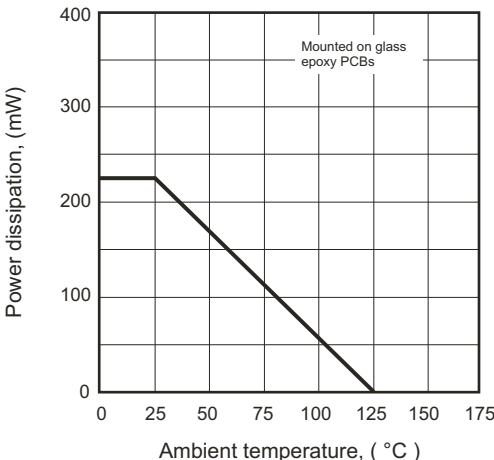
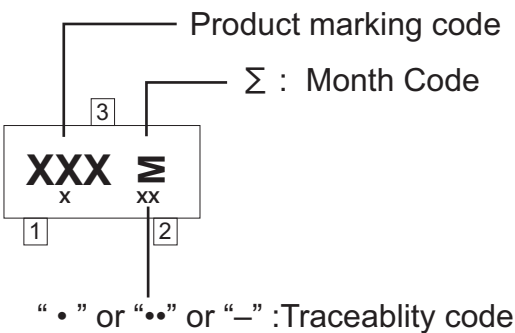


Fig.4- Power derating curve



## Marking Code

| Part Number | Marking Code |              |
|-------------|--------------|--------------|
| CDBT-54-HF  | KL1          | JV3 $\Sigma$ |
| CDBT-54A-HF | KL2          | B6 $\Sigma$  |
| CDBT-54C-HF | KL3          | 5C $\Sigma$  |
| CDBT-54S-HF | KL4          | LD3 $\Sigma$ |



## Month Code:

| Month | Odd Year<br>(per A.D.) | Even Year<br>(per A.D.) |
|-------|------------------------|-------------------------|
| Jan   | 1                      | E                       |
| Feb   | 2                      | F                       |
| Wer   | 3                      | H                       |
| Apr   | 4                      | J                       |
| May   | 5                      | K                       |
| Jun   | 6                      | L                       |

| Month | Odd Year<br>(per A.D.) | Even Year<br>(per A.D.) |
|-------|------------------------|-------------------------|
| Jul   | 7                      | N                       |
| Aug   | 8                      | P                       |
| Sep   | 9                      | U                       |
| Oct   | T                      | X                       |
| Nov   | V                      | Y                       |
| Dec   | C                      | Z                       |