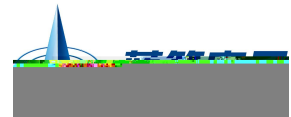


/ Revised record

|   | ! " #     | \$ ! % & ' | ! ( ) % * +                      | , -   | . /   |
|---|-----------|------------|----------------------------------|-------|-------|
| D | 2015-12   |            |                                  |       |       |
| E | 2020-7-30 | 1          | 0 1 2 3 4 5,0 6 7 8 9 3 4<br>5   | : ; < | = > ? |
| A | 2022-2-11 |            | 6 7 8 9 3 4 5@A B C D 3<br>4 5 E | F G   | H I J |
|   |           |            |                                  |       |       |
|   |           |            |                                  |       |       |
|   |           |            |                                  |       |       |
|   |           |            |                                  |       |       |
|   |           |            |                                  |       |       |
|   |           |            |                                  |       |       |
|   |           |            |                                  |       |       |

# BRMJE172D

Rev.A Feb.-2022

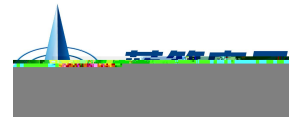


DATA SHEET

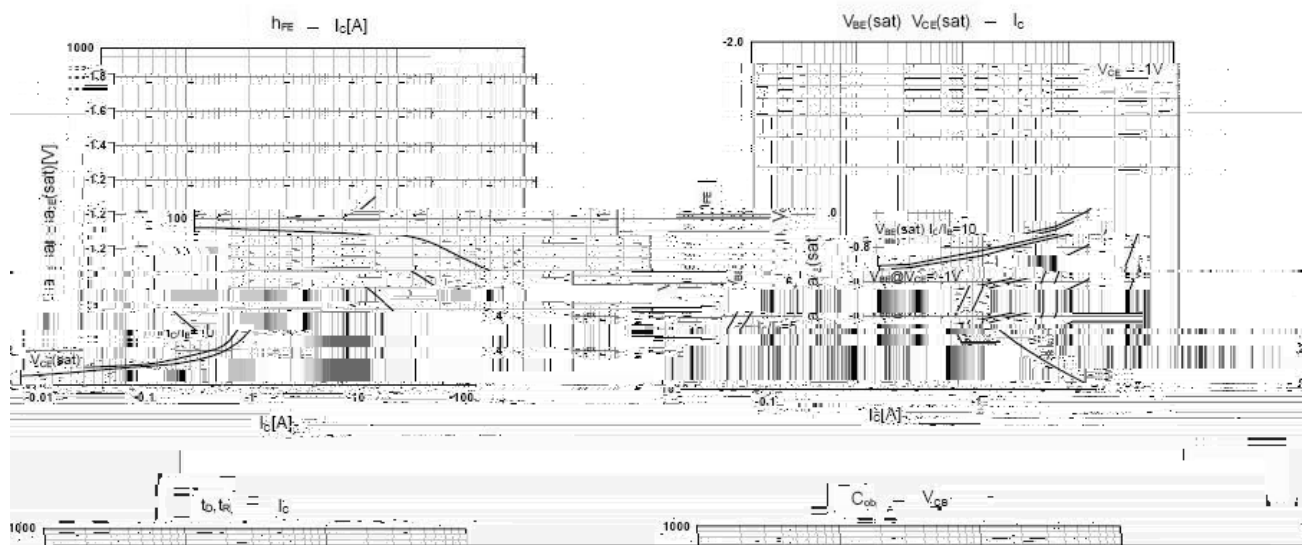
TO-252

PNP

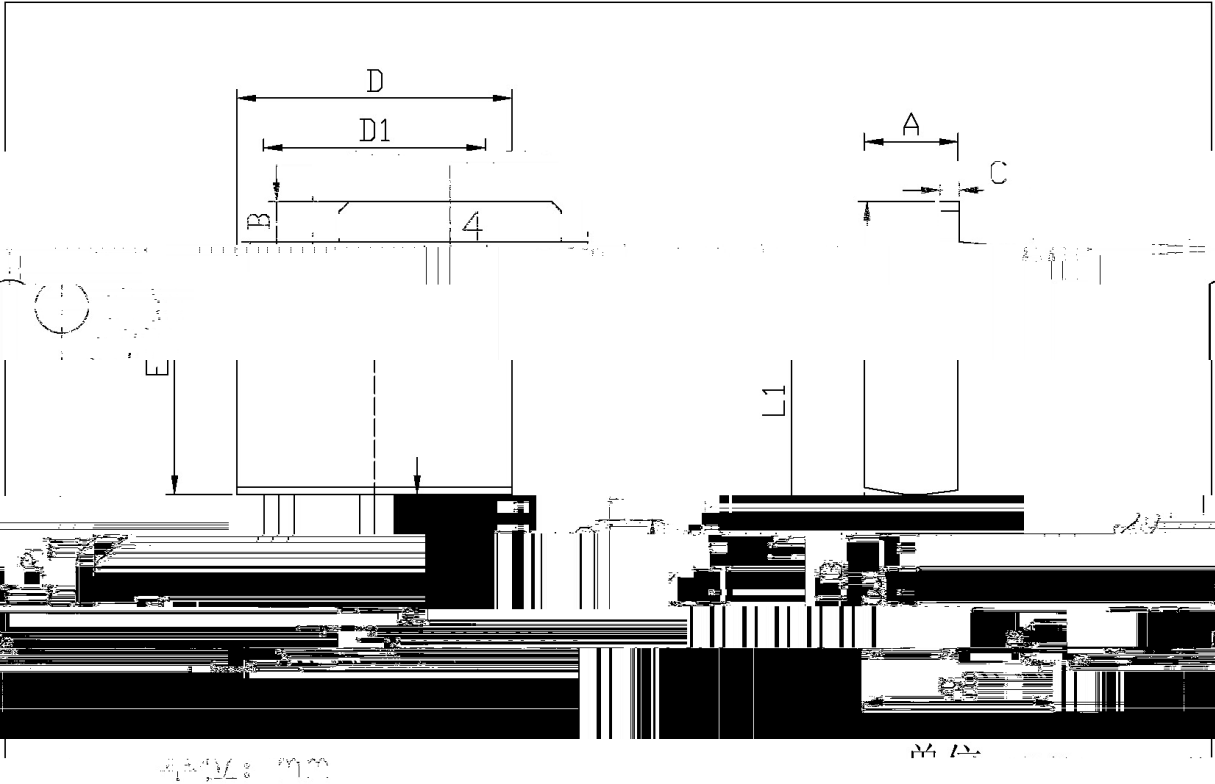




## / Electrical Characteristic Curve



/ Package Dimensions



| Symbol | Symbol | Symbol | Symbol | Symbol | Symbol |
|--------|--------|--------|--------|--------|--------|
| 0.45   | 0.55   | 0.45   | 0.95   | 0.45   | 0.95   |
| 0.45   | 0.55   | 0.13   | 0.25   | 0.25   | 0.13   |
| D      | 6.45   | 6.75   | L3     | 0.60   | 0.90   |
| 0.10   | 0.10   | 0.10   | 0.10   | 0.10   | 0.10   |

TOH252



(     ) / Temperature Profile for Dip Soldering(Pb-Free)

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

Note:  
1.Preheating:150~180℃, Time:60~90sec.

1            150℃~180℃            60~90sec;  
2            245±5℃            =            10min