

MBRF2045CT

Rev.E Mar.-2016

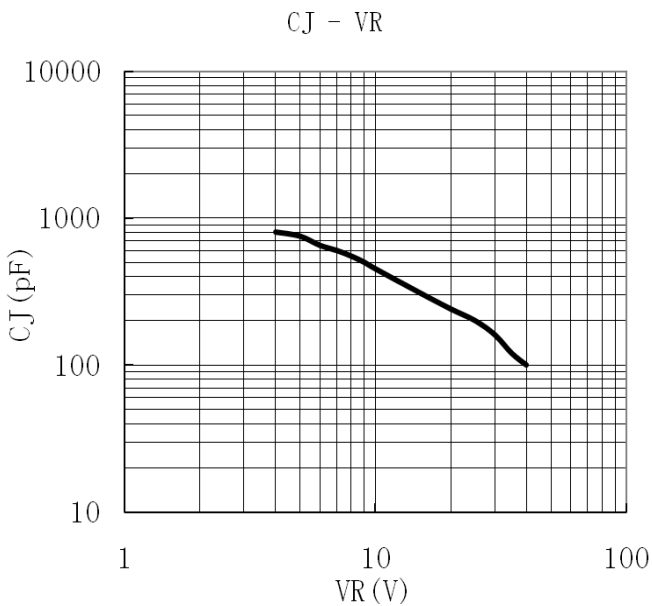
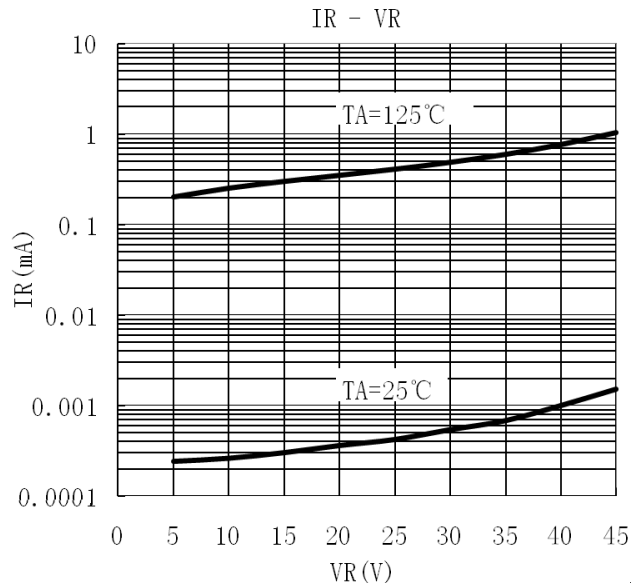
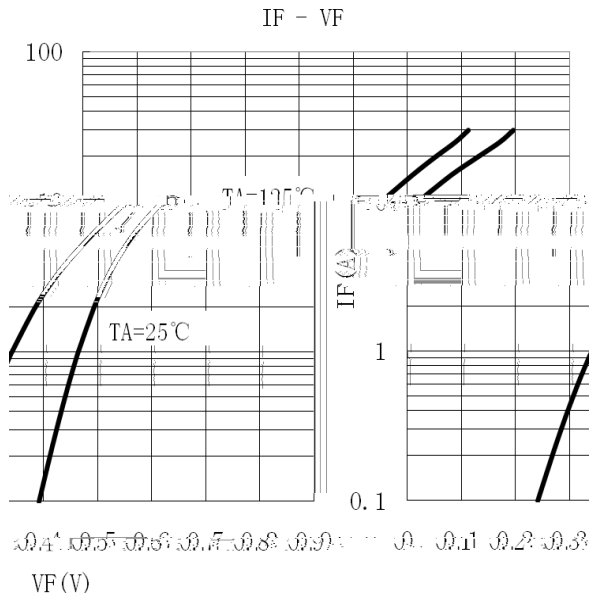
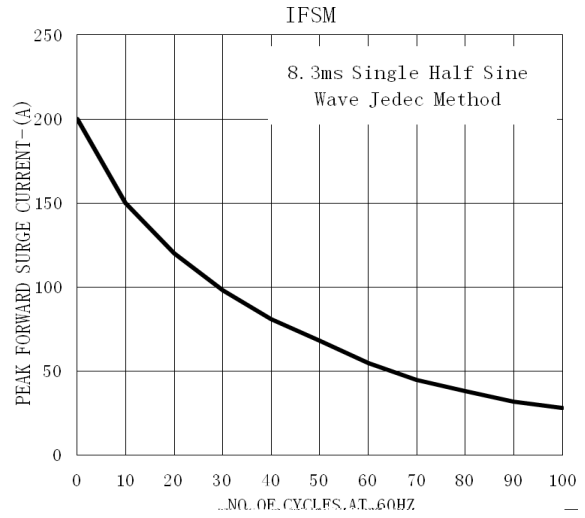
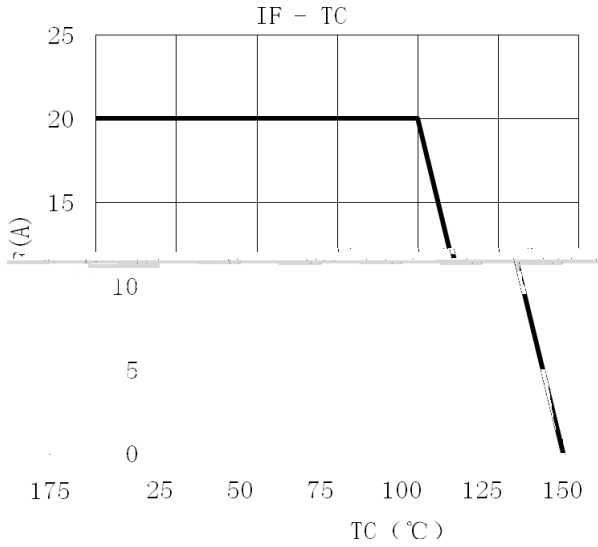
DATA SHEET

MBRF2045CT

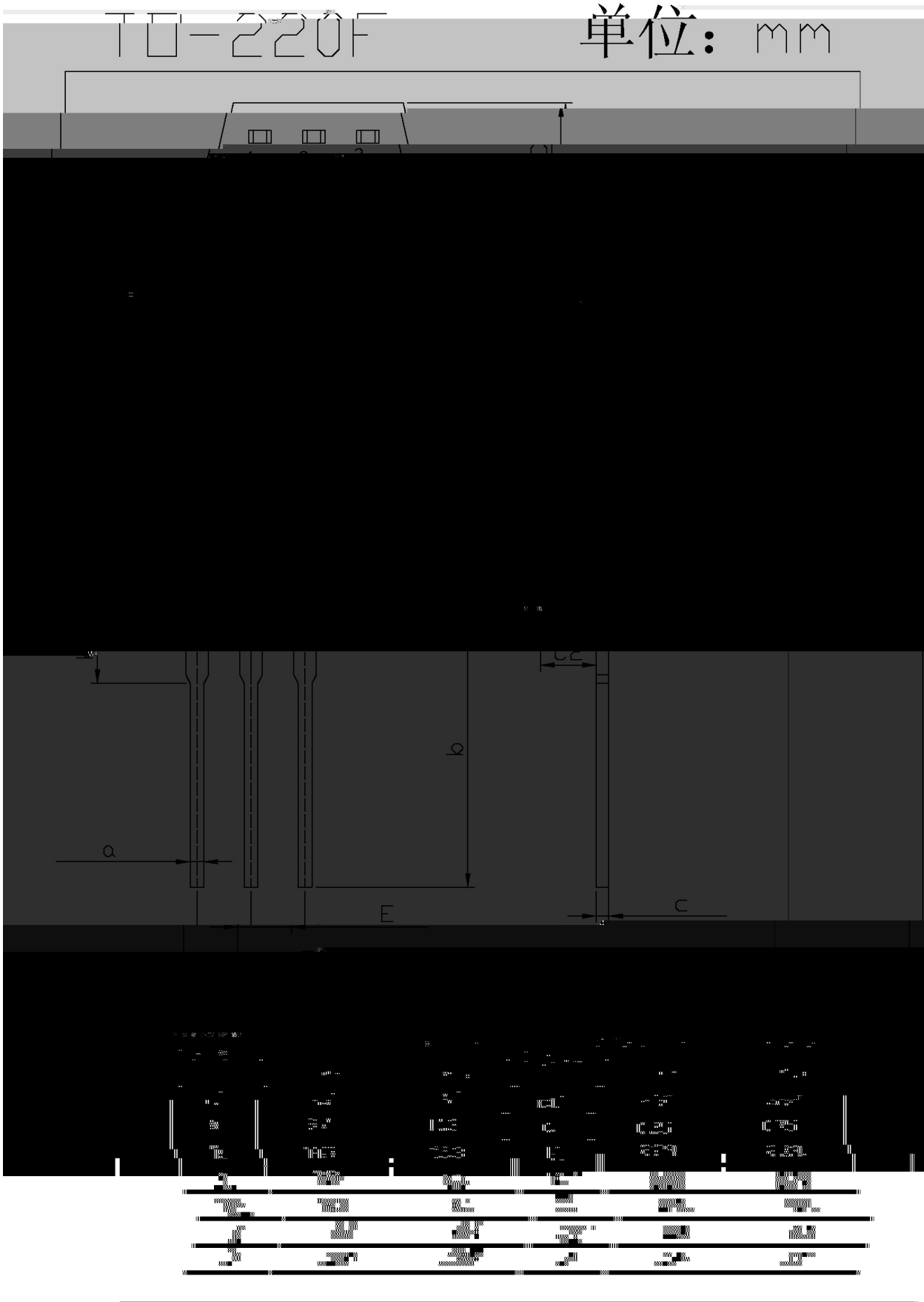
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Parameter	Symbol	Rating	Unit
Peak Repetitive Reverse Voltage	V_{RRM}	45	V
Working Peak Reverse Voltage	V_{RWM}		
DC Reverse Voltage	V_{DC}		
RMS Reverse Voltage	V_{RMS}	31.5	V

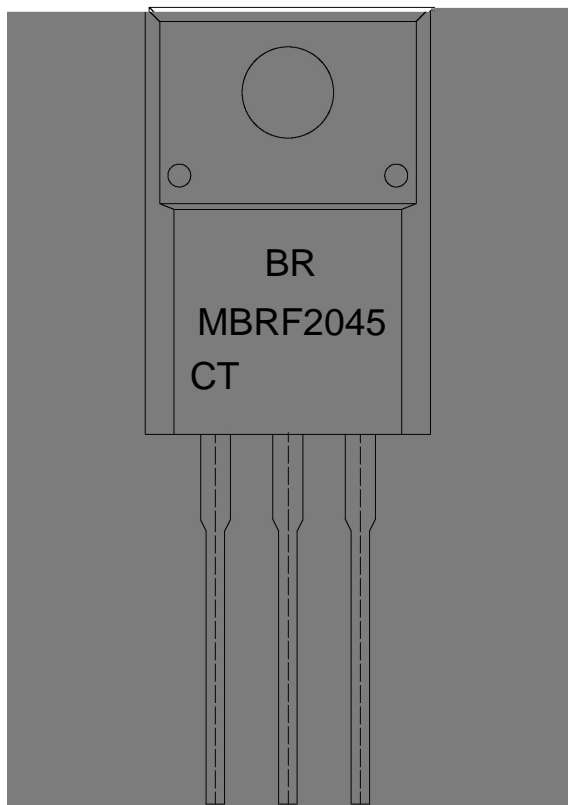
/ Electrical Characteristic Curve



/ Package Dimensions



/ Marking Instructions



BR

MBRF2045

CT:

Note:

BR: Company Code

MBRF2045: Product Type.

CT: Internal Structure

****: Lot No. Code, code change with Lot No.

