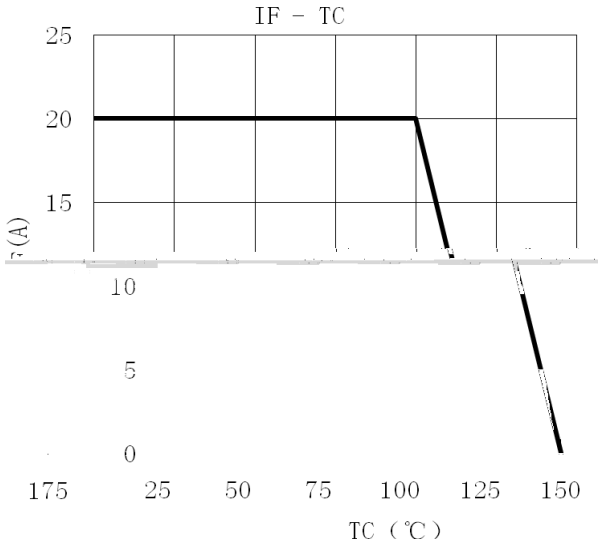
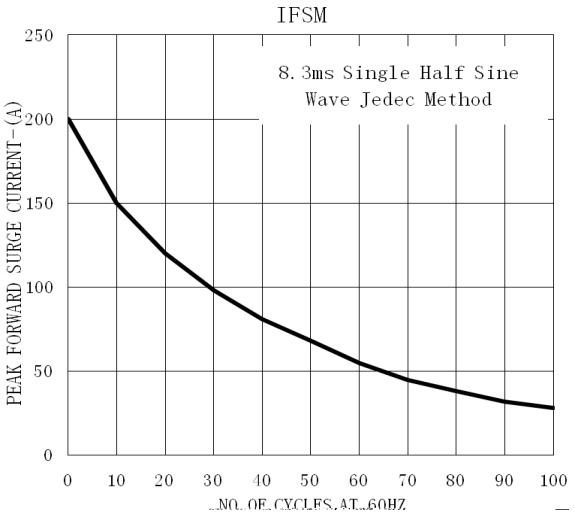
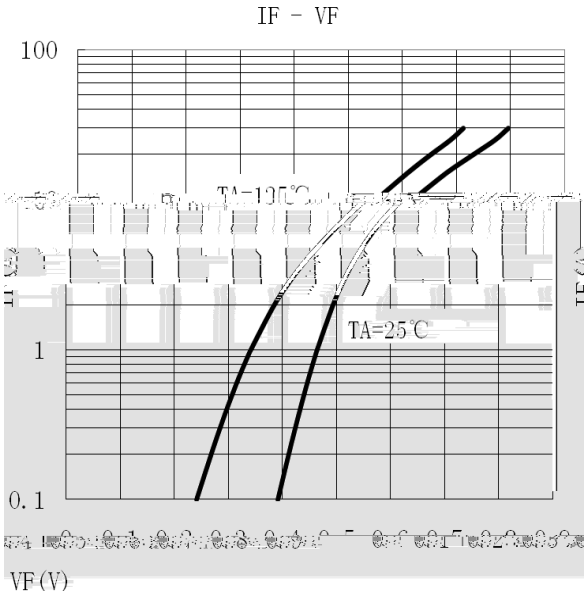
Parameter	Symbol	Rating	Unit
Peak Repetitive Reverse Voltage Working Peak Reverse Voltage DC Reverse Voltage	V_{RRM} V_{RWM} V_{DC}	45	V
RMS Reverse Voltage	V_{RMS}	31.5	V

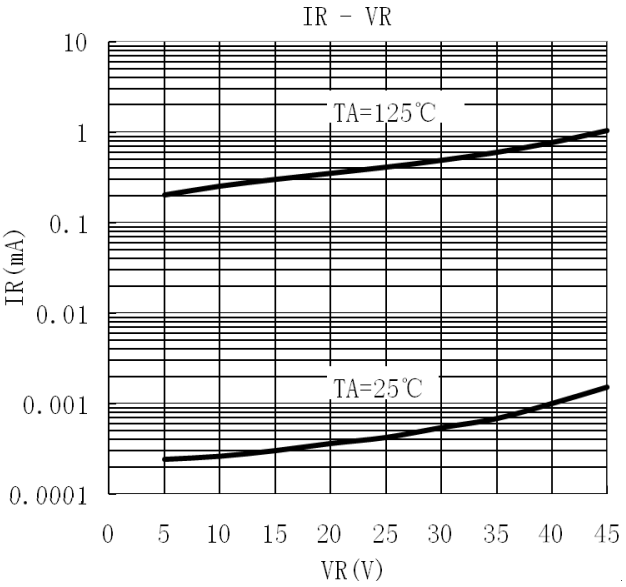
RMS

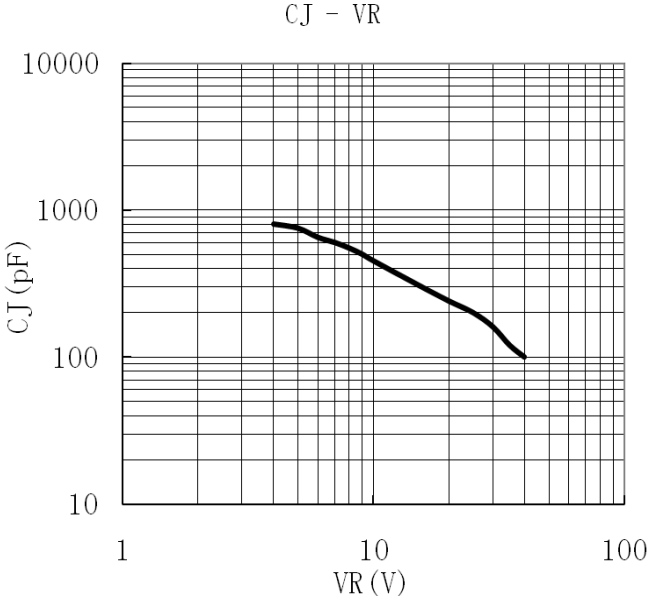
/ Electrical Characteristic Curve



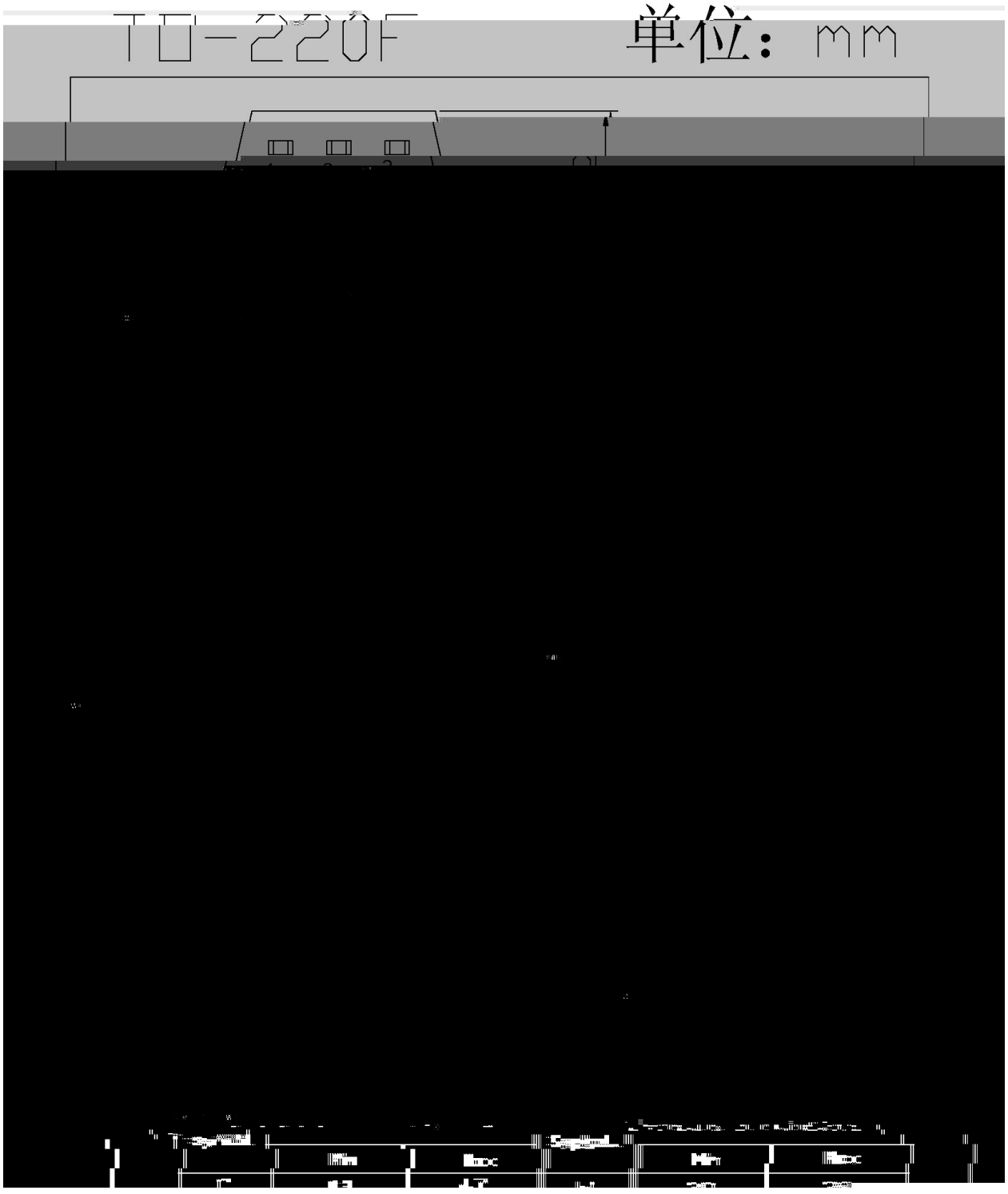




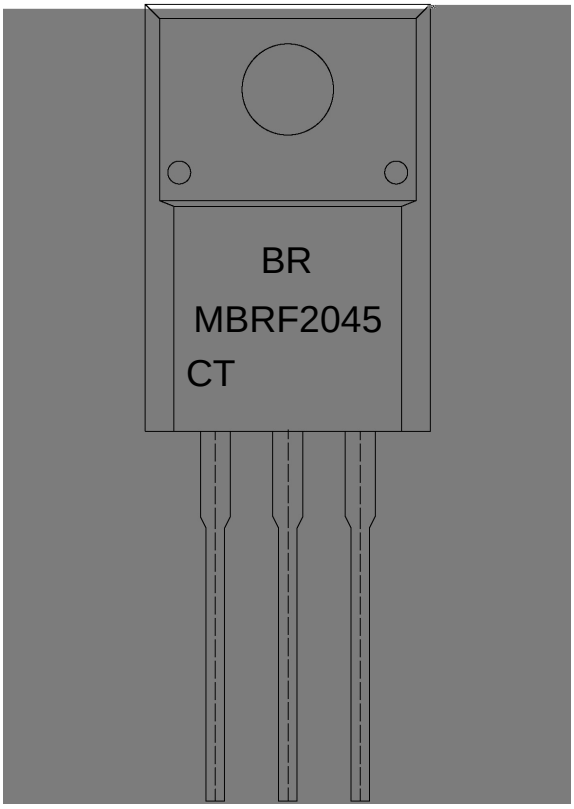




/ Package Dimensions



/ Marking Instructions



BR

MBRF2045

CT:

****

Note:

BR:	Company Code
MBRF2045:	Product Type.
CT:	Internal Structure
****:	Lot No. Code, code change with Lot No.