

JIEJIE MICROELECTRONICS CO., LTD.

C106M

Peak pulse voltage ($T_j=25$; non-repetitive,off-state;FIG.8)	V_{pp}	0.5	kV
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MARKING

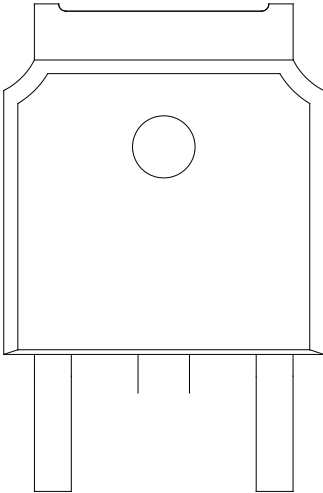


FIG.5: On-state characteristics

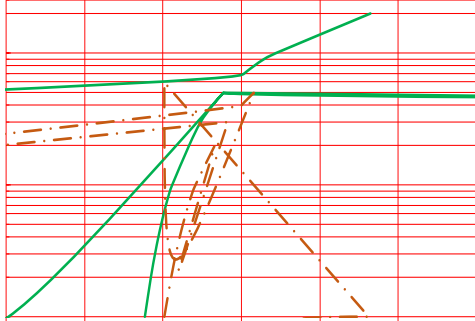


FIG.6: Non-repetitive surge peak on-state current for a sinusoidal pulse with width $t_p < 10\text{ms}$, and corresponding value of I^2t ($dI/dt < 50\text{A}/\mu\text{s}$)

FIG.8 Test circuit for inductive and resistive loads to IEC-61000-4-5 standards



