

RATING AND CHARACTERISTICS CURVES (FR201W THRU FR207W)

FIG.1 TYPICAL FORWARD CURRENT DERATING CURVE

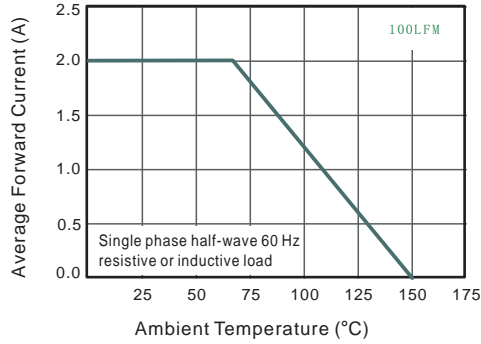


FIG.2 MAXIMUM REVERSE CHARACTERISTICS

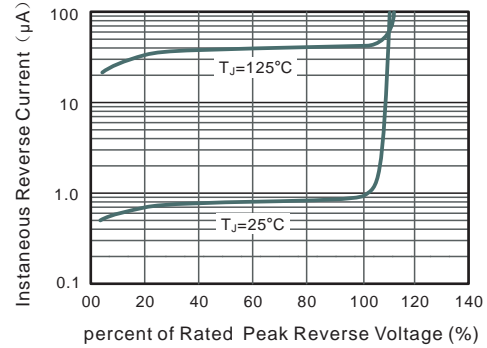


FIG.3 MAXIMUM INSTANTANEOUS FORWARD CHARACTERISTICS

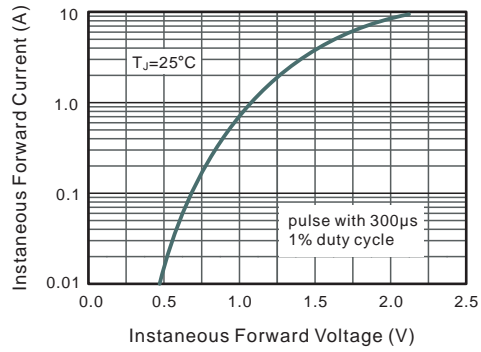


FIG.4 TYPICAL DIODE CAPACITANCE

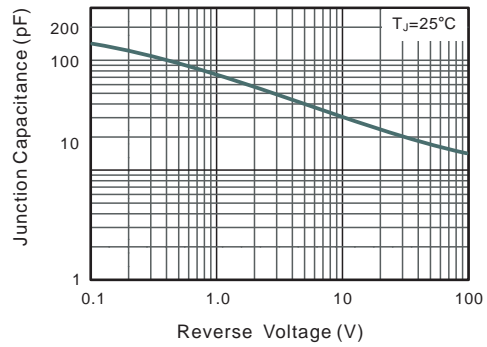
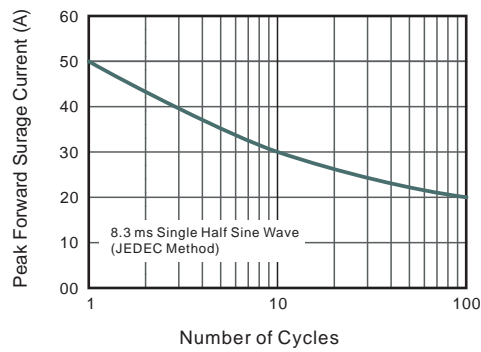


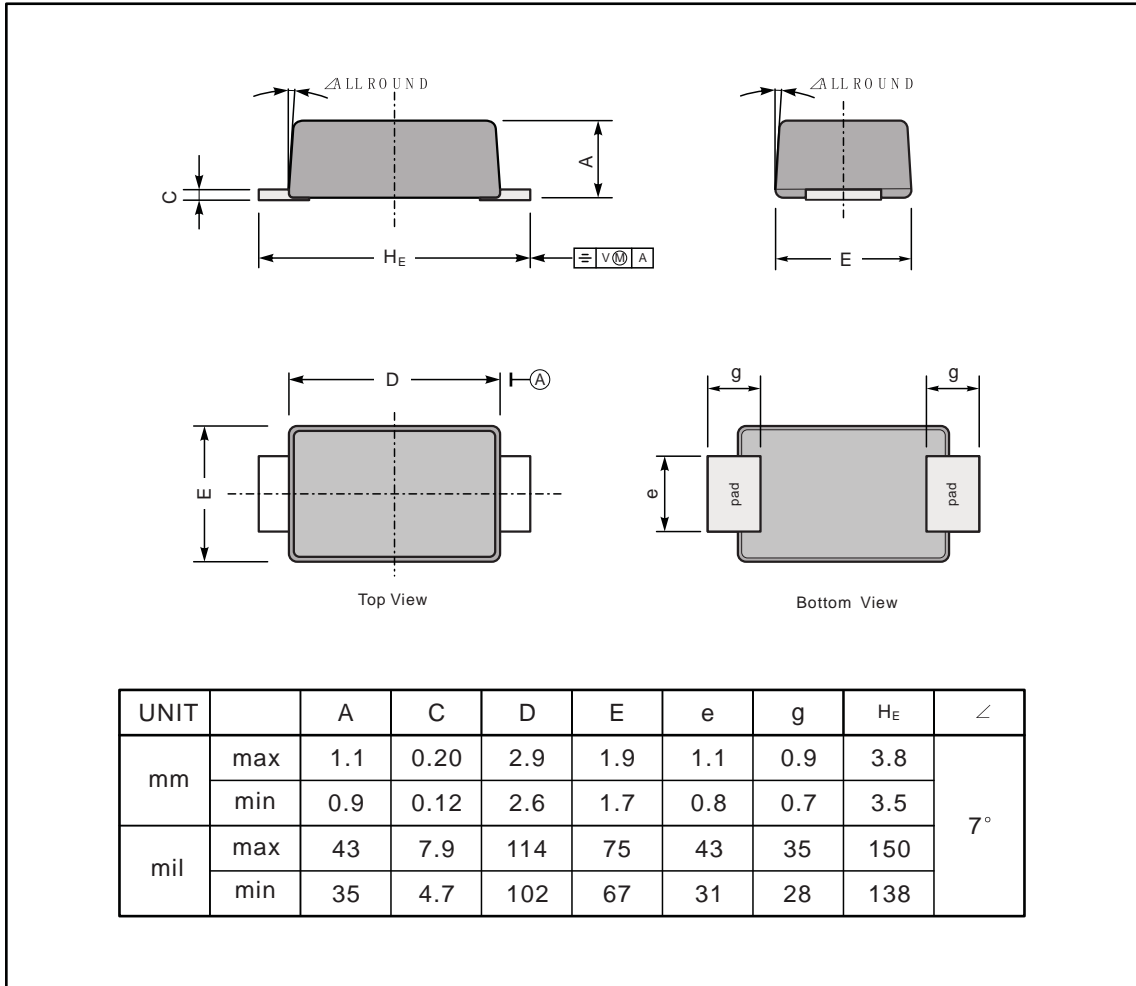
FIG.5 MAXIMUM NON-REPETITIVE FORWARD SURGE CURRENT



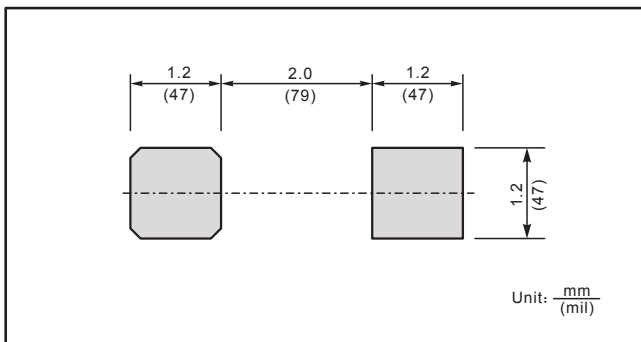
PACKAGE OUTLINE

Plastic surface mounted package; 2 leads

SOD123F(L)



The recommended mounting pad size



Marking

Type number	Marking code
FR201W	2F1
FR202W	2F2
FR203W	2F3
FR204W	2F4
FR205W	2F5
FR206W	2F6
FR207W	2F7

PACKAGING OF DIODE AND BRIDGE RECTIFIERS

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