

RATING AND CHARACTERISTIC CURVES FS1MEN

LITEON

FIG.1- FORWARD CURRENT DERATING CURVE

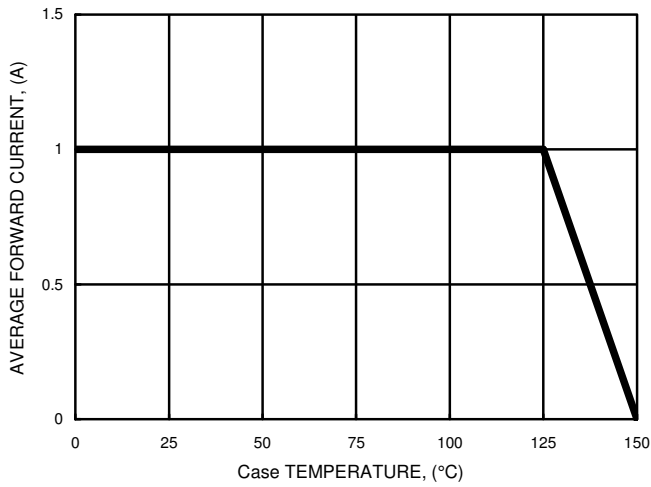


FIG.2- MAXIMUM NON-REPETITIVE SURGE CURRENT

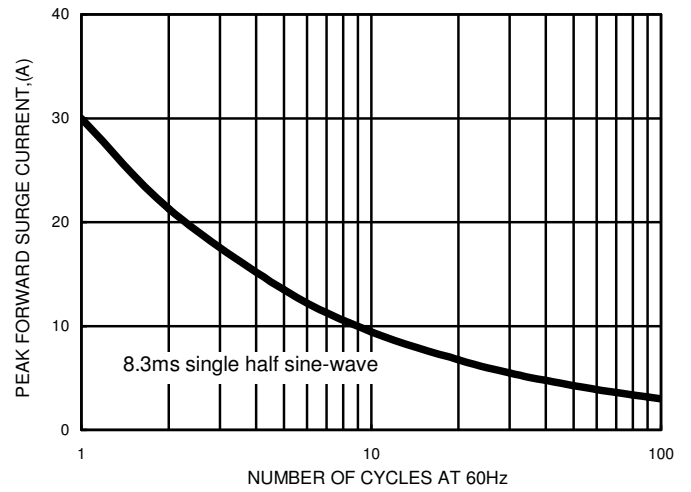


FIG.3- TYPICAL FORWARD CHARACTERISTICS

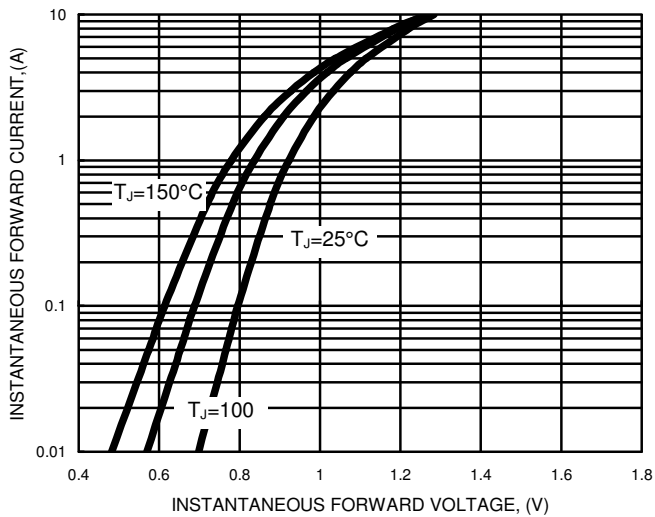


FIG.4- TYPICAL JUNCTION CAPACITANCE

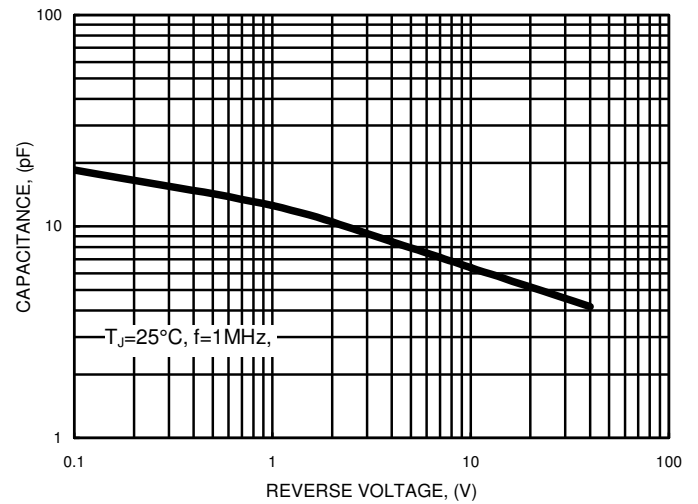
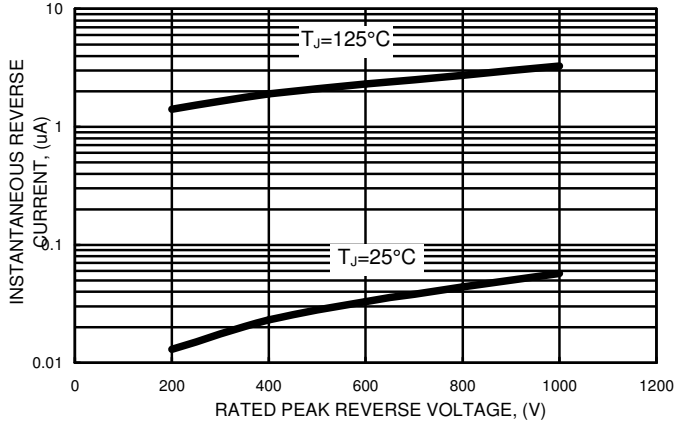
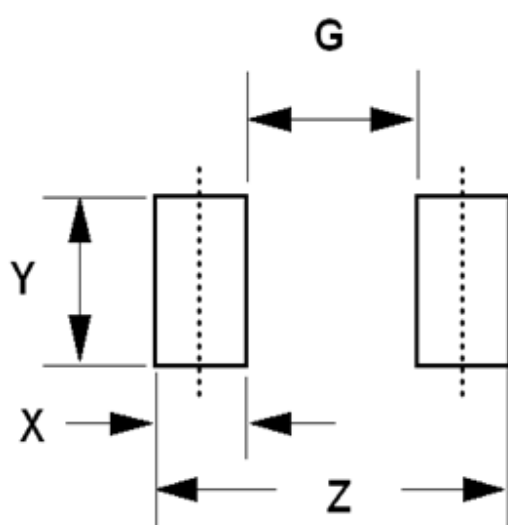


FIG.4- TYPICAL REVERSE CHARACTERISTICS



SUGGESTED PAD LAYOUT



DIM.	Millimeters
	SOD-123F
G	1.70
X	1.80
Y	1.10
Z	5.30

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