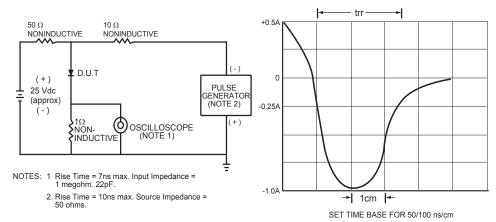
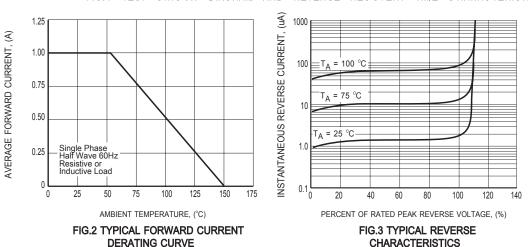
### RATING AND CHARACTERISTICS CURVES (ESM101 THRU ESM107)

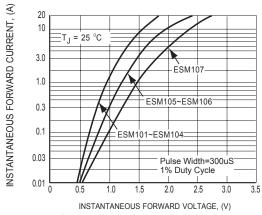


#### FIG.1 TEST CIRCUIT DIAGRAM AND REVERSE RECOVERY TIME CHARACTERISTIC





## RATING AND CHARACTERISTICS CURVES (ESM101 THRU ESM107)



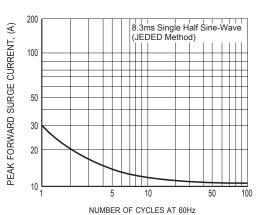
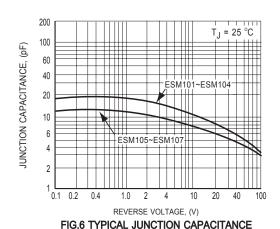


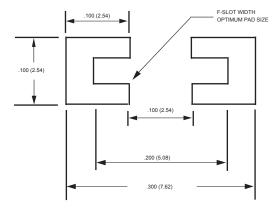
FIG.4 TYPICAL INSTANTANEOUS FORWARD CHARACTERISTICS

FIG.5 MAXIMUM NON-REPETITIVE FORWARD SURGE CURRENT





# **Mounting Pad Layout**



Dimensions in inches and (millimeters)



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