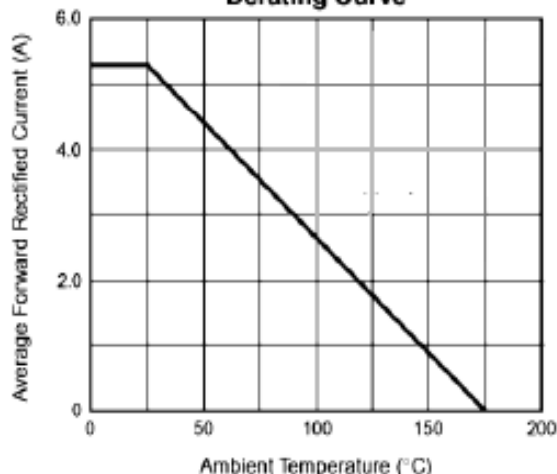
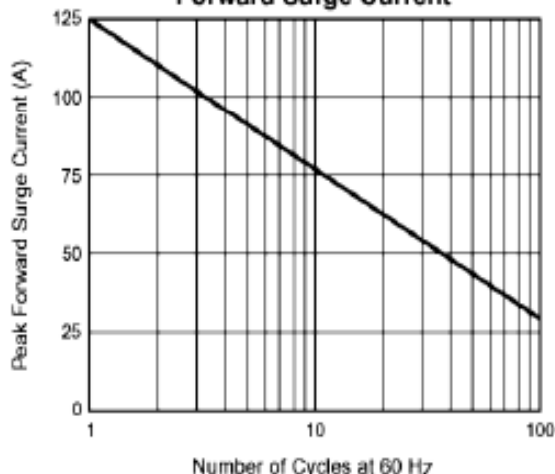


## Ratings and Characteristics Curves ( $T_A = 25^\circ\text{C}$ unless otherwise noted)

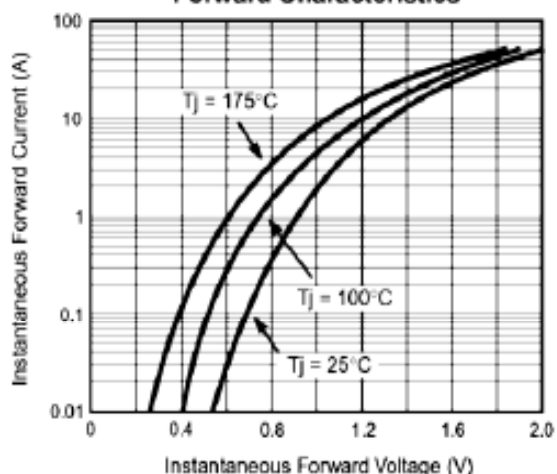
**Fig. 1 – Forward Current Derating Curve**



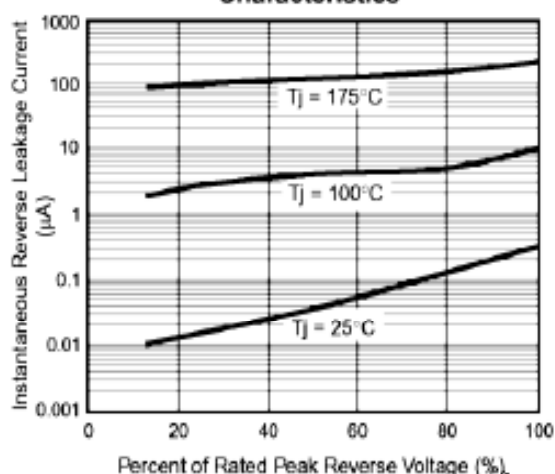
**Fig. 2 – Maximum Non-Repetitive Peak Forward Surge Current**



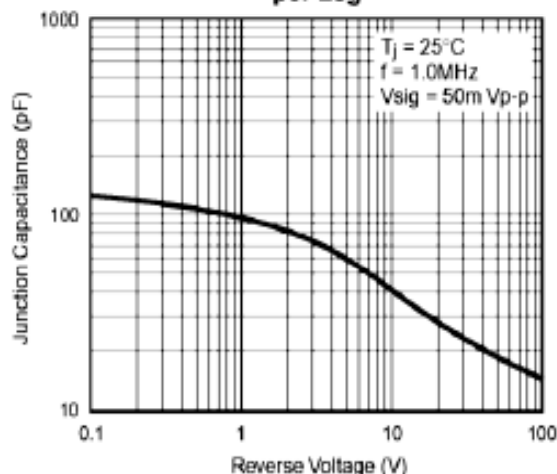
**Fig. 3 – MURS460 Typical Instantaneous Forward Characteristics**



**Fig. 4 – MURS460 Typical Reverse Characteristics**



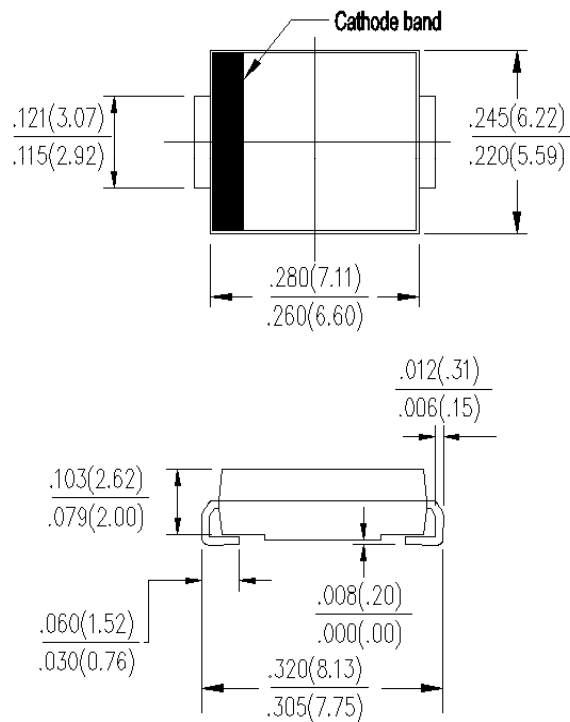
**Fig. 5 – Typical Junction Capacitance per Leg**



## Package Outline Dimensions

in inches (millimeters)

DO-214AB (SMC)



## Mounting Pad Layout

