



REVERSE VOLTAGE - 30 to 100Volts
FORWARD CURRENT - 10.0 Amperes

Dimensions in inches and (millimeters)

NOTES:1.300us Pulse Width, 2%Dudy Cycle.

RATING AND CHARACTERISTIC CURVES
10SQ030S thru 10SQ100S



FIG.1-FORWARD CURRENT DERATING CURVE

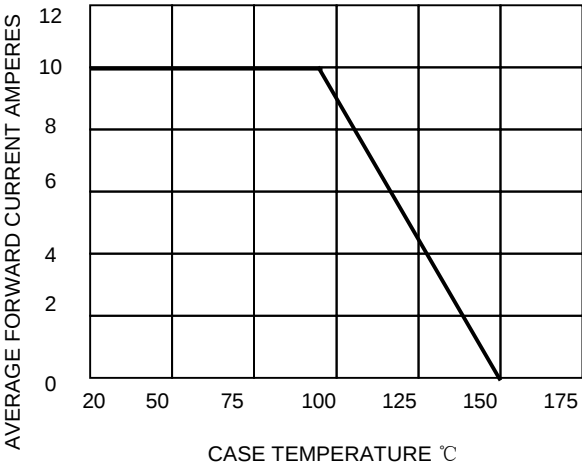


FIG.2-MAXIMUM NON-REPETITIVE SURGE CURRENT

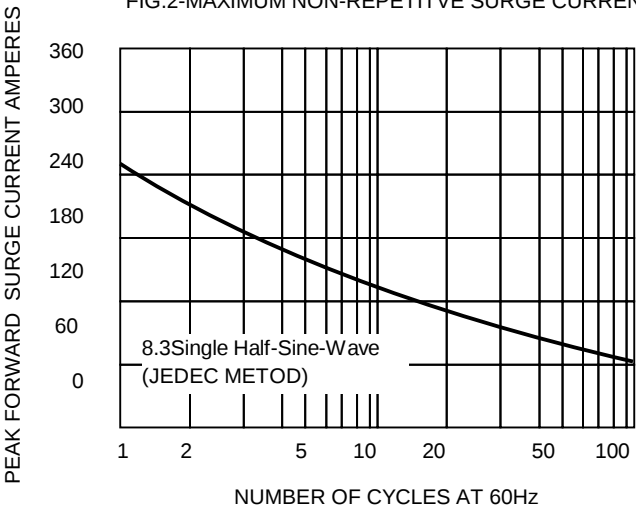


FIG.3-TYPICAL REVER CHARACTERISTICS

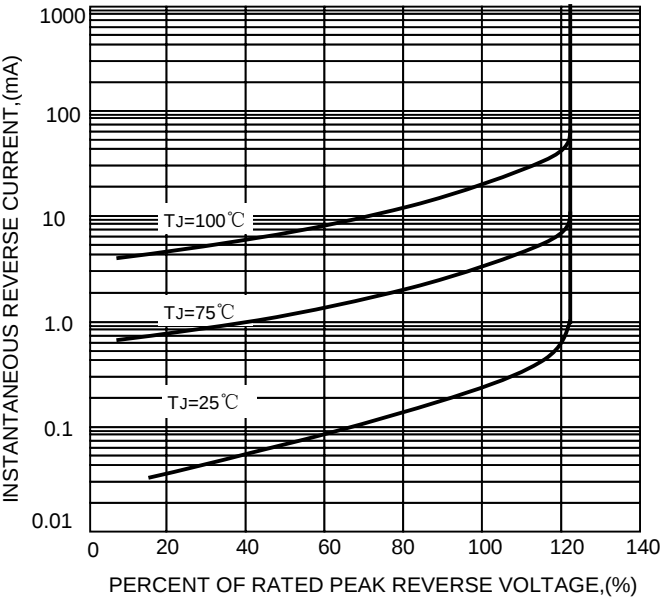


FIG.4-TYPICAL FORWARD CHARACTERISTICS

