

SURFACE MOUNT SCHOTTKY
BARRIER RECTIFIER

R V a -20 100 V
F a d C -1.0 A

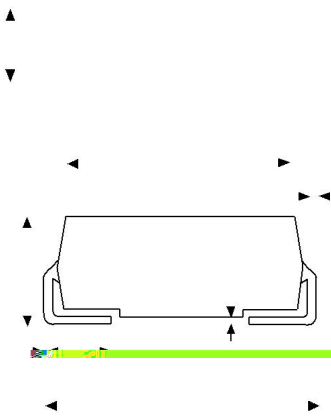
DO-214AC/SMA

F a

- ◀ T a c a c a c a U d Lab a
- F a a b C a c a 94V-0
- ◀ F a c d a c a
- ◀ B - a , d a a a d a c
- ◀ L a a
- ◀
- ◀

0.067 (1.70)

0.114(2.90)
0.090(2.30)



◦

◦
◦

◦
◦
◦

Ratings And Characteristic Curves

FIG. 1- DERATING CURVE OUTPUT RECTIFIED CURRENT

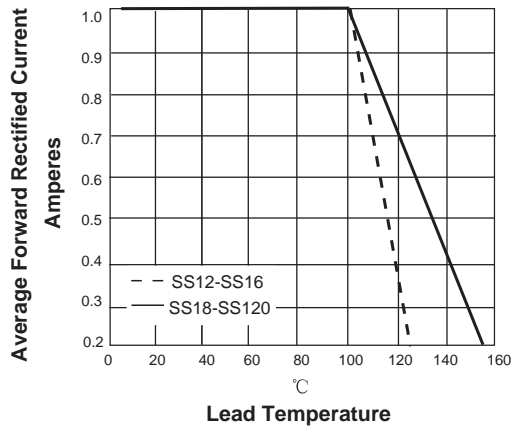


FIG. 2-MAXIMUM NON-REPETITIVE PEAK FORWARD SURGE CURRENT PER LEG

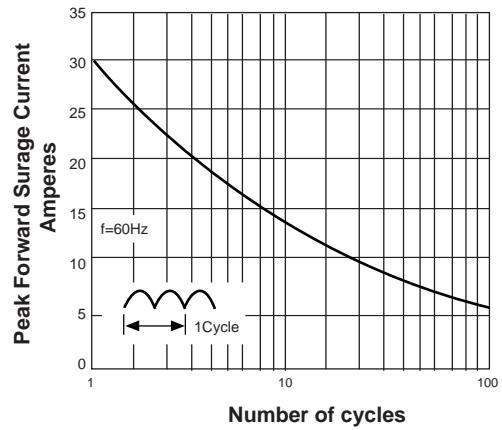


FIG. 3-TYPICAL FORWARD VOLTAGE CHARACTERISTICS

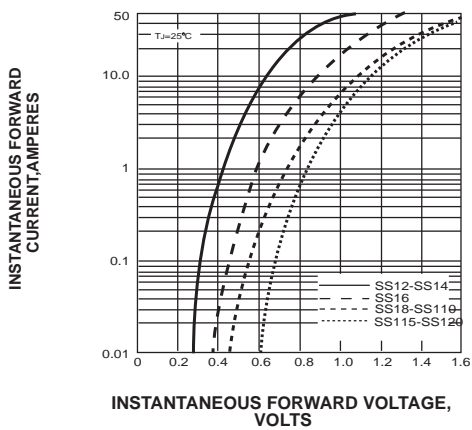


FIG. 4-TYPICAL REVERSE LEAKAGE CHARACTERISTICS

