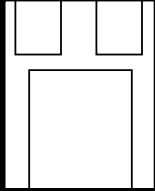


HERMETIC SURFACE MOUNT SCHOTTKY CENTER-TAP RECTIFIER



**30 Amp, 45, 60 & 100 Volt
Schottky Center-Tap Rectifier**

FEATURES

- Surface Mount Hermetic Package
- Very Low Forward Voltage
- Low Recovery Charge
- Small Size
- High Efficiency for Low Voltage Supplies
- Common Cathode Configuration Only
- Available Screened To MIL-S-19500, TX, TXV And S Levels

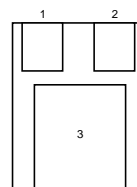
DESCRIPTION

This series of Schottky barrier center-tap diodes offers low forward voltage and high output current in a surface mount package. The OM4209 series was designed for Hi-Rel surface mount applications where small size, light weight and high reliability are required. All products are available Hi-Rel screened.

SCHEMATIC

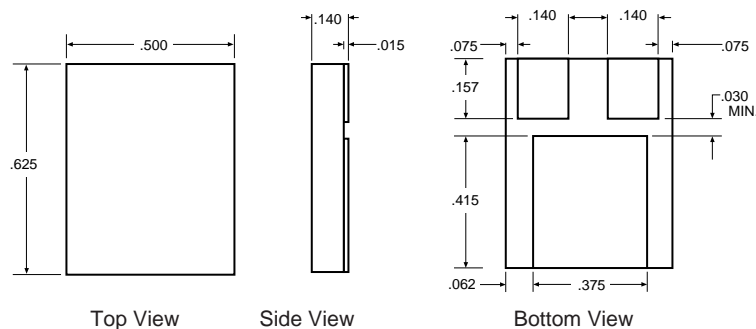


PIN CONNECTION



Pin 1: AC
Pin 2: AC
Pin 3: DC

MECHANICAL OUTLINE



For additional test conditions and limits, see Sect. 3.5, pg. 3.5 - 65.

3.2