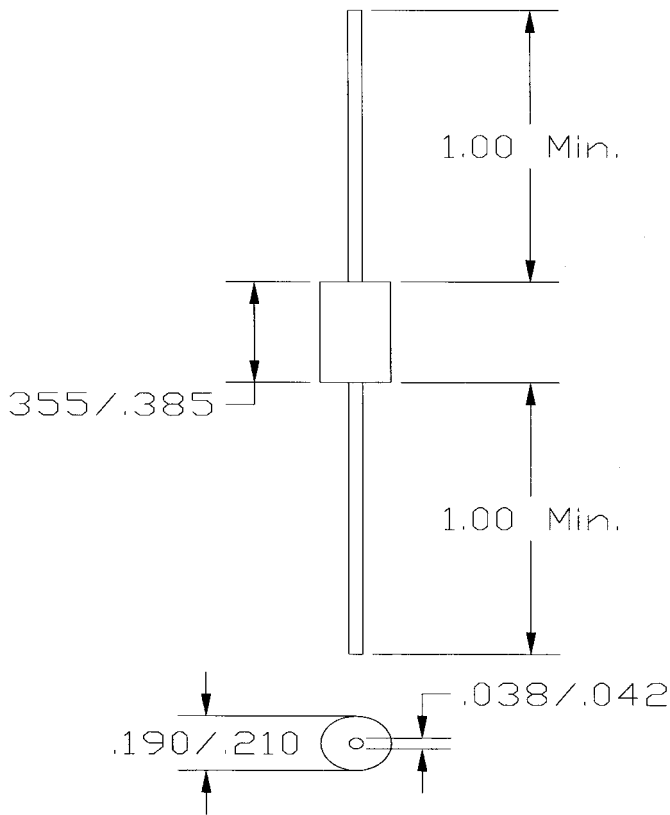


**SUSSEX**  
SEMICONDUCTOR, INC.

12251 TOWNE LAKE DRIVE, FORT MYERS, FLORIDA, 33913 • TEL: (239) 768-6800 • FAX: (239) 768-6868

**ULC15 SERIES  
ULTRA-LOW CAPACITANCE  
1500 WATT TRANSIENT  
SUPPRESSOR SPECIFICATIONS**



All Dimensions In Inches

◆ **ULC15 SERIES TRANSIENT SUPPRESSORS**

◆ **VOLTAGES - 6.8+**

◆ **1500 WATT MAXIMUM POWER DISSIPATION**

**ULC SERIES  
ULTRA LOW CAPACITANCE DEVICE  
SPECIFICATIONS**

- ◆ Built With Sussex Glass Passivated Dies
- ◆ Each Device Individually Inspected
- ◆ Molded Epoxy Package
- ◆ Polarity Indicated By Solvent Resistant Marking
- ◆ Operating Temperature: -55 to 175°C
- ◆ Storage Temperature: -55 to 175°C
- ◆ Marked With Sussex Logo, Part Number, and Cathode Band
- ◆ Silver Plated Leads, Solderable Per MIL-STD-750

**For additional Information and to request a quote  
call the factory at (239) 768-6800.**

## CUSTOM ORDERING SPECIFIER

DIE SPECIFICATIONS

**ULC15-**

DEVICE PART  
NUMBER

STANDOFF  
VOLTAGE

- ◆ BLANK INDICATES UNIPOLAR  
DEVICE  $\pm 10\%$  ON  $V_{BR}$
- ◆ A INDICATES UNIPOLAR  
DEVICE  $\pm 5\%$  ON  $V_{BR}$