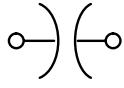
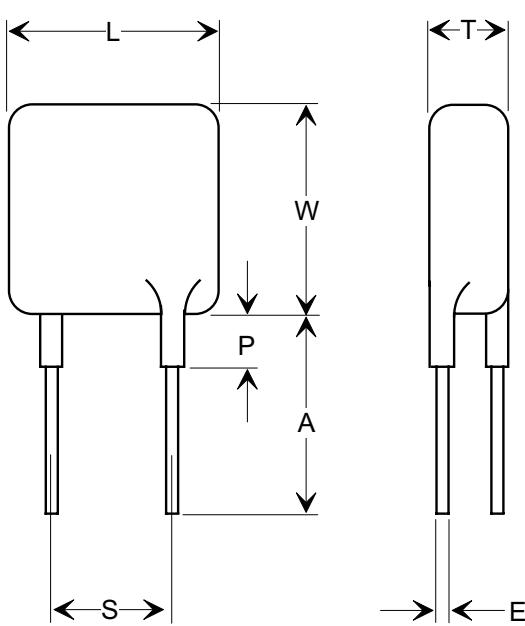
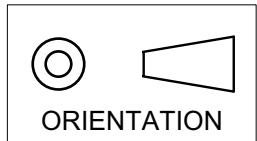


Electrical Testing
per Tusonix standard
test plans and Mil-Std-202
Test Methods.

MARKETING SALES DRAWING
DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING
DIMENSIONS IN METRIC - []



SPECIFICATIONS

| | |
|--------------------------|--|
| TUSONIX PART NO. | 8111-A200-U2J0-220K |
| L (Length Max): | .150 [3.81] |
| W (Width Max): | .150 [3.81] |
| T (Thickness Max): | .100 [2.54] |
| S (Lead Wire Spacing): | .100 ±.031 [2.54 ±.079] |
| A (Lead Wire Length): | 1.5 [38.1] MIN. |
| P (Coating on Leads): | .062 [1.57] MAX. |
| E (Lead Wire Diameter): | .016 [.040] (26 AWG) |
| Capacitance Value: | 22 pF |
| Capacitance Tolerance: | ± 10 % |
| Temperature Coefficient: | U2J (N750) |
| Voltage: | Working: 200 WVDC Test: 600 VDC FOR 5 SECONDS |
| | Life: 300 VDC @ 125°C FOR 1000 HRS. |

NOTES:

1. TUSONIX STANDARD PART NUMBER: 8111-A200-U2J0-220K. TUSONIX RoHS COMPLIANT PART NUMBER: 8111-A200-U2J0-220K LF. CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
2. LEAD FINISH: STANDARD PART #: 60/40 SOLDER PLATED. RoHS PART #: 100% TIN PLATED.
3. PART MARKING: 3 DOT EIA CODE FOR CAPACITANCE; RoHS PART HAS ADDITIONAL GREEN DOT IDENTIFIER.

Marking:

| REVISION RECORD | 0 | 1 | --TOLERANCES-- Unless Otherwise Specified | Title | |
|--|---|---|--|----------|---------------------|
| Original Release C.O. 20010828-1-01 | | | DECIMAL ± // | Drawn | S.M. 08-28-01 |
| ADDED NOTES. S.M. 08-03-05 | | | ANGLES ± // | Scale | B.Mc. 08-28-01 |
| 20050718-8-01 | | | | Approved | |
| | | | | A | 8111-A200-U2J0-220K |