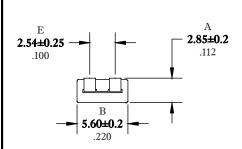
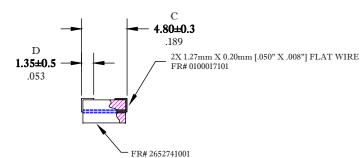
** Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

UNCONTROLLED ~CATALOG~ DRAWING

SIZE PART NO. REV. 2752041446





ELECTRICAL SPECIFICATIONS

IMPEDANCE (ohms)		
100 MHz	250 MHz	500 MHz
24 Min.	40 Min.	48 Min.

MINIMUM BREAKDOWN VOLTAGE = 500 VDC BETWEEN CONDUCTORS

0.25mm [.010"] MAX. SKEW

DIMENSIONS

BOLD NUMBERS ARE IN MILLIMETERS

LIGHT NUMBERS ARE IN INCHES

NOTES:

- 1 WIRE TO BE OXYGEN FREE, HIGH CONDUCTIVITY COPPER.
- 2 WIRE TO MEET SOLDERABILITY SPECIFICATION WHEN TESTED AS PER FAIR-RITE PRODUCTS CORP. SOP# ELC-57.
- 3 THIS PART TO MEET FAIR-RITE PRODUCTS CORP. VISUAL INSPECTION CRITERIA FOR SURFACE MOUNT BEADS.
- 4 THIS PART TO MEET FAIR-RITE PRODUCTS CORP. SOP# ELC-27 FOR THERMAL SHOCK RESISTANCE.
- 5 IMPEDANCE IS MEASURED ON AN E4991A OR EQUIVALENT, USING A 16092A TEST FIXTURE, WITH FIXTURE COMPENSATION.
- 6 COPLANARITY BETWEEN LEADS: 0.20mm [.008"] MAX.



SCALE: NONE SHEET 1 OF 1

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