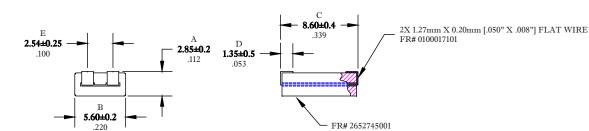
** Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

UNCONTROLLED ~CATALOG~ DRAWING

SIZE	PART NO.	REV
В	2752045447	~



ELECTRICAL SPECIFICATIONS

Impedance				
100 MHz	250 MHz	500 MHz		
46 Min.	72 Min.	92 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 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 A 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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