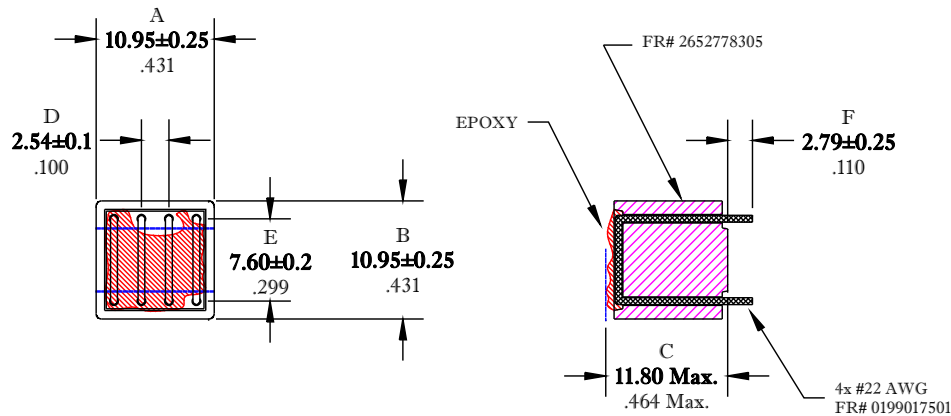


\*\* Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

UNCONTROLLED ~CATALOG~ DRAWING

SIZE	PART NO.	REV.
B	2952778301	~



ELECTRICAL SPECIFICATIONS

Impedance (Ohms)		
100 MHz	250 MHz	500 MHz
255 Min.	370 Min.	315 Min.

DIMENSIONS  
**BOLD NUMBERS ARE IN MILLIMETERS**  
 LIGHT NUMBERS ARE IN INCHES

NOTES:

- 1 - CHIPS, CRACKS, AND APPEARANCE TO MEET FAIR-RITE VISUAL INSPECTION FOR GENERIC PC BEADS.
- 2 - IMPEDANCE MEASURED, AT AN END WINDING, ON A HP4191A USING A 16092A TEST FIXTURE, WITH FIXTURE COMPENSATION.
- 3 - WIRE MEETS SOLDERABILITY SPECIFICATION WHEN TESTED PER FAIR-RITE PRODUCTS CORP. SOP# ELC-57.
- 4 - PART MEETS FAIR-RITE PRODUCTS CORP. SOP# ELC-55 FOR THERMAL SHOCK RESISTANCE.
- 5 - EPOXY TO BE INSULCAST LN 15-16 WITH A MIX RATIO OF 1:1, OR APPROVED EQUIVALENT.

FR# 52

<b>FAIR-RITE PRODUCTS CORP.</b>				
TITLE .300 FOUR-LINE "PC" BEAD				
DRAWN BY J.SERENCIS	DATE 09-16-2018	SIZE B	PART NO. 2952778301	REV. ~
CHKD BY				
APPRVD BY		SCALE: NONE	SHEET 1 OF 1	