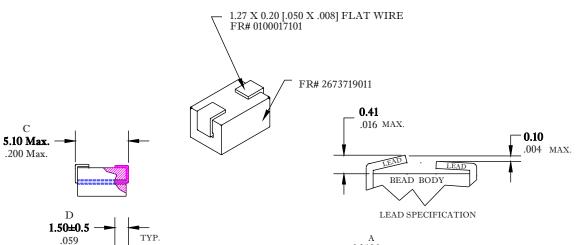
\*\* Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

## UNCONTROLLED ~CATALOG~ DRAWING

3.05 Max. .120 Max.

SIZE PART NO. REV. 2743019447



## $^{\text{U.IU}}_{.004~{ m MAX.}}$ ELECTRICAL SPECIFICATIONS

Impedance (Ohms)	
25 MHz	100 MHz
23 Min.	37.6 Min.

## NOTES:

## DIMENSIONS **BOLD NUMBERS ARE IN MILLIMETERS**

LIGHT NUMBERS ARE IN INCHES

1 - WIRE IS OXYGEN FREE, HIGH CONDUCTIVITY COPPER.

0.25 MAX. SKEW-

.010

- 2 WIRE MEETS FAIR-RITE PRODUCTS CORP. SOP# ELC-57, FOR SOLERABILITY.
- 3 THIS PART MEETS FAIR-RITE PRODUCTS VISUAL INSPECTION CRITERIA FOR SURFACE MOUNT BEADS.
- 4 PART MEETS FAIR-RITE PRODUCTS SOP# ELC-27, FOR THERMAL SHOCK RESISTANCE.
- 5 IMPEDANCE MEASURED ON A HP4191A USING A HP16092A TEST FIXTURE.
- 6 PART IS SUPPLIED TAPED AND REELED

FAIR-RITE PRODUCTS CORP. TITLE SURFACE MOUNT BEAD DRAWN BY DATE SIZE PART NO. REV.

D. FOOTE 8/22/2019 2743019447 CHKD BY

APPRVD BY SCALE: NONE SHEET 1 OF 1

FR# 43

В  $3.05\pm0.1$ 

.120