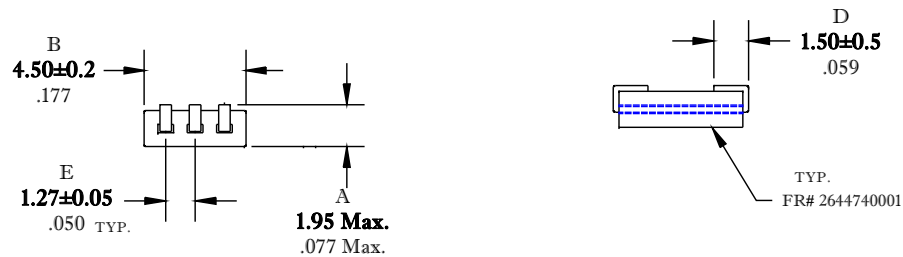
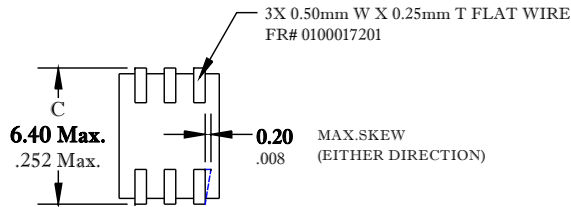


\*\* Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

UNCONTROLLED ~CATALOG~ DRAWING

SIZE	PART NO.	REV.
B	2744040447	~



Impedance (Ohms)	
25 MHz	100 MHz
23 Min.	45 Min.

MINIMUM BREAKDOWN VOLTAGE = 500 VDC BETWEEN CONDUCTORS

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

NOTES:

- 1 - WIRE TO BE OXYGEN FREE, HIGH CONDUCTIVITY COPPER.
- 2 - WIRE MEETS SOLDERABILITY SPECIFICATION WHEN TESTED PER FAIR-RITE PRODUCTS CORP. SOP# ELC-57.
- 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 USING AN HP4191A ON A 16092A TEST FIXTURE.
- 6 - THIS PART TO BE TAPED AND REELED
- 7 - COPLANARITY BETWEEN LEADS: 0.10mm (.004") MAX.

<b>FAIR-RITE PRODUCTS CORP.</b>				
TITLE THREE - WAY SURFACE MOUNT BEAD				
DRAWN BY D. FOOTE	DATE 8/23/2019	SIZE B	PART NO. 2744040447	REV. ~
CHKD BY				
APPRVD BY		SCALE: NONE	SHEET 1 OF 1	

FR# 44