



**THE DATASHEET OF**  
**2743019447**



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

UNCONTROLLED ~CATALOG~ DRAWING

SIZE  
B

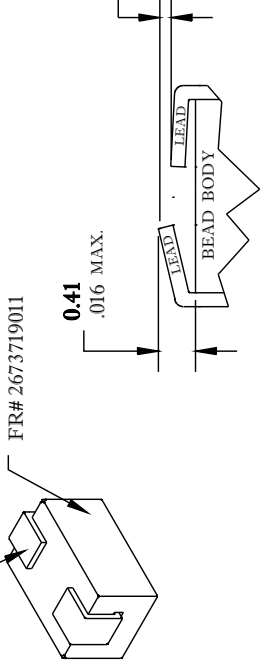
1.27 X 0.20 [050 X .008] FLAT WIRE  
FR# 0100017101

FR# 2673719011

C  
**5.10 Max.**  
.200 Max.

**0.41**  
.016 Max.

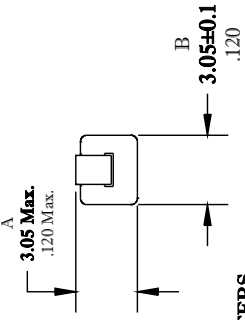
**0.10**  
.004 Max.



<b>ELECTRICAL</b>	
Impedance	25 MHz
	23 Min.

D  
**1.50±0.5**  
.059  
TYP.

**0.25** MAX. SKEW  
.010



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

NOTES:

- 1 - WIRE IS OXYGEN FREE, HIGH CONDUCTIVITY COPPER.
- 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

FR# 43

<b>FAIR-RITE</b>	
TITLE SURFA	
DRAWN BY D. FOOTE	DATE 8/22/2019
CHKD BY	SIZE B
APPROV BY	SCA

## Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

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## Optimize Your Supply Chain with WIN SOURCE Solutions

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