

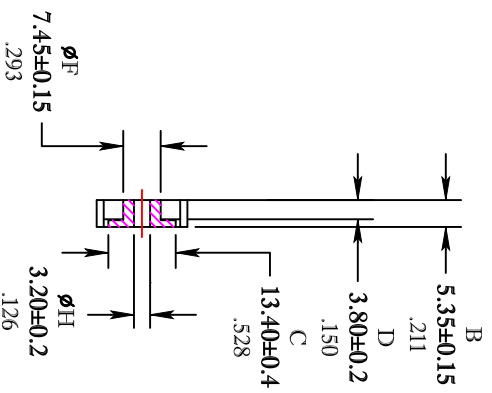


**THE DATASHEET OF**  
**5678181221**



UNCONTROLLED ~ CATALOG ~ DRAWING

|      |            |      |
|------|------------|------|
| SIZE | PART NO.   | REV. |
| B    | 5678181221 | ~    |



DIMENSIONS  
IN MILLIMETERS  
DIMENSIONS ARE IN INCHES

| ELECTRICAL SPECIFICATIONS    |            |                          |                          |                              |                              |
|------------------------------|------------|--------------------------|--------------------------|------------------------------|------------------------------|
| $\Sigma l/A(\text{cm}^{-1})$ | $l_e$ (cm) | $A_e$ (cm <sup>2</sup> ) | $V_e$ (cm <sup>3</sup> ) | $A_{MIN}$ (cm <sup>2</sup> ) | AL (nH)<br>@1KHz<br><10gauss |
| 6                            | 2.59       | 0.43                     | 1.12                     | 0.360                        | 2600±25%                     |

MATE PAIR: CLAMPING FORCE = 6.7 lbs.

POWER LOSS @ 100°C  
f=100kHz, 2000g P.L. < 0.65 Watts

|                                 |                    |               |                        |           |  |
|---------------------------------|--------------------|---------------|------------------------|-----------|--|
| <b>FAIR-RITE PRODUCTS CORP.</b> |                    |               |                        |           |  |
| TITLE 18mm X 11mm POT CORE      |                    |               |                        |           |  |
| DRAWN BY<br>J.SPERONCIS         | DATE<br>07-16-2018 | SIZE<br>B     | PART NO.<br>5678181221 | REV.<br>~ |  |
| CHKD BY                         |                    | SCALE<br>NONE | SHEET<br>1             | of<br>1   |  |
| APPRVD BY                       |                    |               |                        |           |  |

FR# 78

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

Click below to explore more details on WIN SOURCE:

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 [FAIR-RITE PRODUCTS](#) Information

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