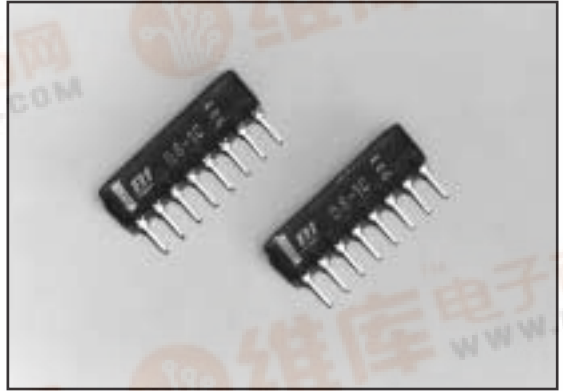


# MODEL SERIES D

Single In-Line [查询"D101A"供应商](#)

Conformal Coated  
Diode Network



## FEATURES

- 4 to 14 pins
- Multiple circuit configurations
- Space saving design

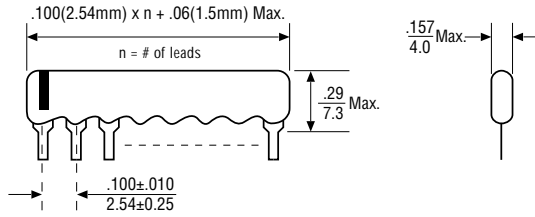
## ELECTRICAL

Reverse Voltage, $V_R$	80V
Reverse Current, $I_R$	1.0 $\mu$ A ( $V_R=70V$ )
Forward Current, $I_F$	100mA average 300mA Surge (1 $\mu$ s Max.)
Forward Voltage, $V_F$	1.5V @ $I_F=100mA$
Package Power, $P_{PKG}$	200mW @ 25°C
Reverse Recovery Time, $t_{rr}$	4ns ( $V_R=6V$ , $I_F=5mA$ , $R_L=50\Omega$ )
Capacitance, C	5.5pF ( $V_R=6V$ , $f=1MHz$ )
Junction Temperature, $T_J$ , Max.	125°C
Storage Temperature	-55°C to +125°C

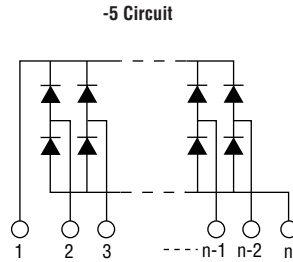
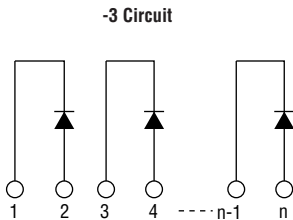
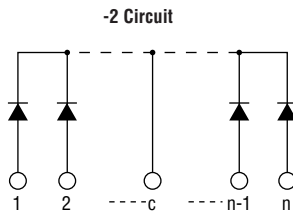
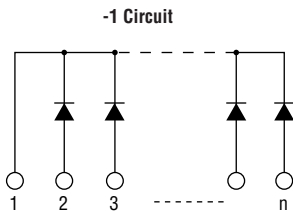
Specifications subject to change without notice.

**OUTLINE DIMENSIONS (Inch/mm)**

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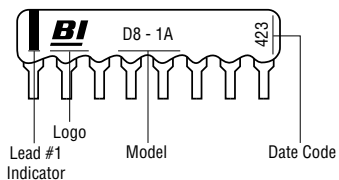


**SCHEMATICS (COMMON CATHODE TYPE)**



## TYPICAL PART MARKING

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Marking Color:

**1 A** (Common Anode-Type)  
White Color

**2 C** (Common Cathode Type)  
Yellow Color

## ORDERING INFORMATION

