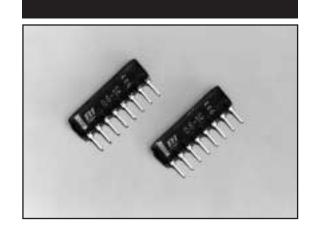
MODEL SERIES D

Single In-Line Conformal Coated Diode Network



FEATURES

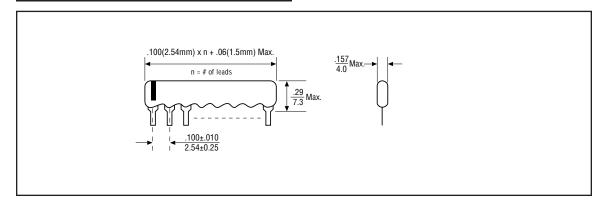
- 4 to 14 pins
- Multiple circuit configurations
- Space saving design

ELECTRICAL

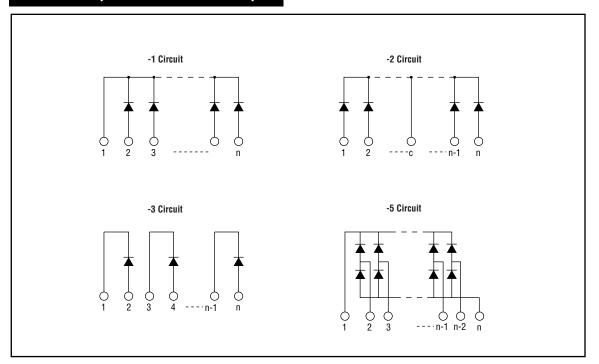
Reverse Voltage, V _R	80V
Reverse Current, I _R	1.0μA (V _R =70V)
Forward Current, I _F	100mA average
	300mA Surge (1µs Max.)
Forward Voltage, V _F	1.5V @ I _F =100mA
Package Power, P _{PKG}	200mW @ 25°C
Reverse Recovery Time, t _{rr}	4ns ($V_R=6V$, $I_F=5mA$, $R_L=50\Omega$)
Capacitance, C	5.5pF (V _R =6V, f=1MHz)
Junction Temperature, T _J , Max.	125°C
Storage Temperature	-55°C to +125°C

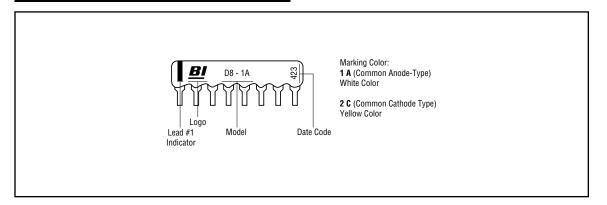
Specifications subject to change without notice.

OUTLINE DIMENSIONS (Inch/mm)



SCHEMATICS (COMMON CATHODE TYPE)





ORDERING INFORMATION

