

HIGH VOLTAGE S.I.P REED RELAY

- Miniature high voltage reed relays.
- Epoxy molded Single-in-line package.
- Meet FCC part 68 contact to contact breakdown requirement.

OUTLINE DIMENSIONS

Notes:

1. Dimensions are in inches (mm).
2. Tolerance unless otherwise specified is +/- .015" (0.38 mm).

GENERAL SPECIFICATIONS

Characteristics	
Contact Resistance (Max. Initial)	0.2 Ohms
Operating Time (Typical)	0.5 mSec
Release Time (Typical)	0.5 mSec
Bounce Time (Typical)	0.25 mSec
Insulation Resistance (Min.)	10 ¹⁰ Ohms
Life Expectancy:	
Low level:	100 x 10 ⁶ Operations
Rated load:	1 x 10 ⁶ Operations
Operating Temperature	-40°C to +85°C
Vibration	20G, 10 to 2000 Hz
Shock	50G @ 11 MS duration