

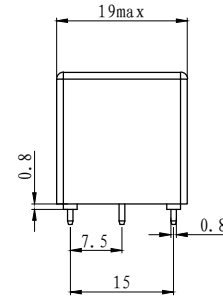
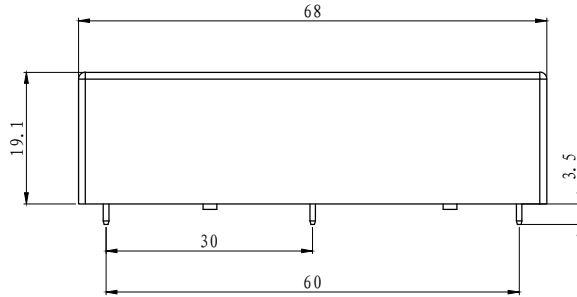
HVR24-1B10-06

- High Voltage Reed Relay
- Coil Voltage 24V
- Breakdown up to 10KV

[Outline Dimension]

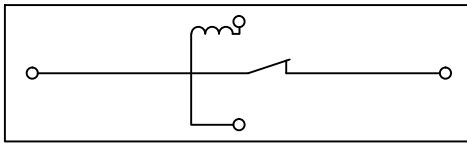
Unit: mm

Scale: 1/1



[Pin Layout]

[Top View]



Order Information
HVR24-1B10-06

Coil Parameters		Relay Parameters	
1 Nominal coil voltage	24 VDC	1 Min Breakdown Voltage	10K VDC
2 Max Operating voltage	29 VDC	2 Dielectric Strength coil/contact	15K VDC
3 Max Pull-in voltage	18 VDC	3 Insulation Resistance coil/contact	1.00E+12ohm
4 Min Drop-out voltage	2.0 VDC	4 Operate Time, incl. Bounce	3.0ms
5 Coil Resistance	600ohm	5 Reset Time	1.5ms
Contact Parameters		6 Capacitance Across Contacts	0.8pF
1 Max Contact Rating	50 W	7 Storage Temperature	-35 +105°C
2 Max Switch Voltage	7.5K VDC	8 Operating Temperature	-20 +70 °C
3 Max Switch Current	3.0 A	9 Soldering Temperature	5 sec. max 260°C
4 Max Carrying Current	5.0 A		
5 Min Breakdown Voltage	10K VDC		
6 Max Contact Resistance	150 mohm		

Version: 01	Designed by		TITLE	
	Checked by		Form B, HV Reed Relay	
	Approved by		P/N	Scale: 1:1
	Date	5th, Oct, 2010	HVR24-1B10-06	Page: 1/1