

**HVR SERIES**

## 微波炉用 HVR 系列双向高压二极管

## HVR SERIES BI-DIRECTIONAL HIGH VOLTAGE DIODES FOR MICROWAVE OVENS

 HVR-2X系列(HVE-2X Series)(T<sub>A</sub>=25°C)

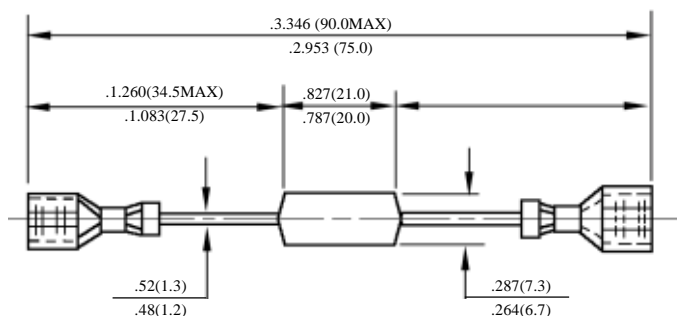
项目 Description	峰值反向电压 Peak Reverse Voltage		反向击穿电压 Reverse Breakdown Voltage		反向漏电流 Reverse Leakage Current
符号 Symbols	V <sub>RM</sub> (KV)		V <sub>B</sub> (KV)		I <sub>RM</sub> (μA)
	D <sub>1</sub>	D <sub>2</sub>	D <sub>1</sub>	D <sub>2</sub>	
条件 Conditions	I <sub>RM</sub> = 10 μA	I <sub>RM</sub> = 10 μA	I <sub>RM</sub> = 100 μA	I <sub>RM</sub> = 100 μA	V <sub>R</sub> = V <sub>RM</sub>
HVR-2X0620A	6.0	1.3	7.0min.	1.5 - 2.1	10
HVR-2X062H0A		1.5		1.8 - 2.4	
HVR-2X062H0A(M)		1.7		2.1 - 2.8	
HVR-2X062H1A(ML)		1.7		2.1 - 2.8	

注：“0”A 表示无端子，“1”A 表示有端子；“M”或“ML”申明该产品仅用于微波炉。

“0”no terminal, “1” with terminal; “M” or “ML” means products used in micro wave oven only.

## 最大额定值(ABSOLUTE MAXIMUM RATINGS):

项目 Description	符号 Symbols	数值(Ratings)		单位 Units	条件 Conditions
		D1	D2		
贮存温度 Storage Temperature	T <sub>STG</sub>	-40 - +30		°C	
结温 Junction Temperature	T <sub>J</sub>	130		°C	
高温漏流 High Temperature Reverse Leakage Current	I <sub>R</sub>	100		μA	T <sub>A</sub> = 125°C


 外形尺寸  
Outline dimensions