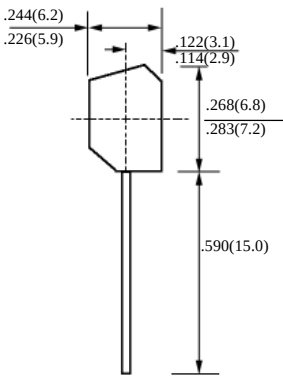
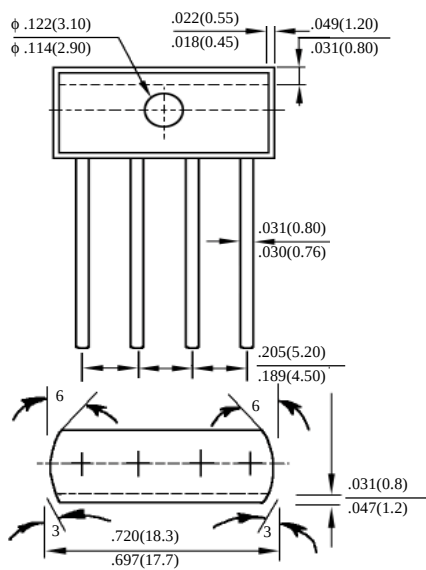




RB201 – RB209
RB201S – RB209S
RB304S – RB309S

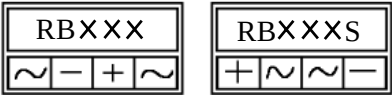
2.0/3.0A RB 系列 SIP 桥式整流器
2.0/3.0A RB SERIES SIP BRIDGE RECTIFIERS

型 号 TYPE		最大反向 峰值电压 Maximum Peak Reverse Voltage	最大平均 正向电流 Maximum Average Forward Output Current @T _A =60°C	最大正向 浪涌电流 Maximum Forward Peak Surge Current @ 8.3ms Superimposed	最大正向 峰值电压 Maximum DC Forward Voltage drop per element	最大反向 电 流 Maximum DC Reverse Current at rated DC Blocking Voltage per element		结 温 Operating Junction Temperature	外型尺寸 Package Dimensions	
		PRV	I _O	I _{FM} (Surge)	V _F	I _R		T _J		
		V _{PK}	A _{AV}	A _{PK}	V _{PK}	25°C T _A μADC	125°C T _A μADC	°C		
RB201	RB201S	100	2.0	80	at I _F =2.0ADC 1.0	10	500	125	RB SERIES	
RB202	RB202S	200								
RB204	RB204S	400								
RB206	RB206S	600								
RB208	RB208S	800								
RB209	RB209S	1000								
RB304S		400	3.0	80	at I _F =3.0ADC 1.0	10	500	125		
RB306S		600								
RB308S		800								
RB309S		1000								



引脚分布如下：

Pinout:



RB SERIES

RB201-RB209 RB201S-RB209S RB304S-RB309S

桥式整流器额定值与特性曲线

BRIDGE RECTIFIERS RATING & CHARACTERISTIC CURVES

FIG. 1 - DERATING CURVE FOR OUTPUT RECTIFIED CURRENT

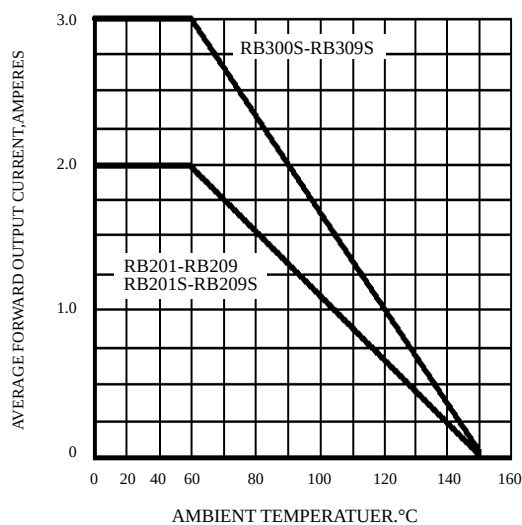


FIG. 2 - MAXIMUM NON-REPETITIVE PEAK FORWARD SURGE CURRENT PER BRIDGE ELEMENT

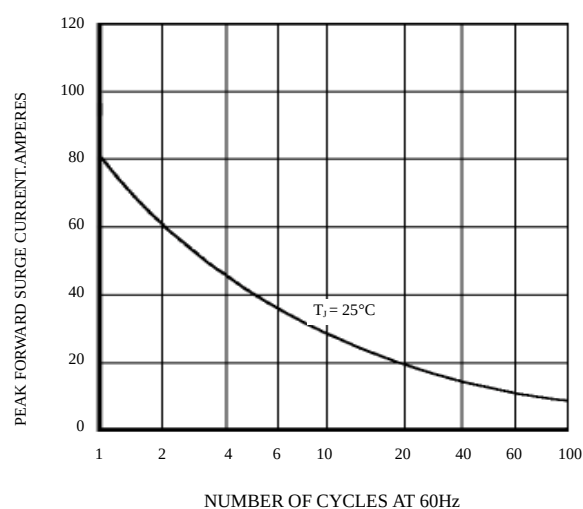


FIG. 3 - TYPICAL REVERSE CHARACTERISTICS PER BRIDGE ELEMENT

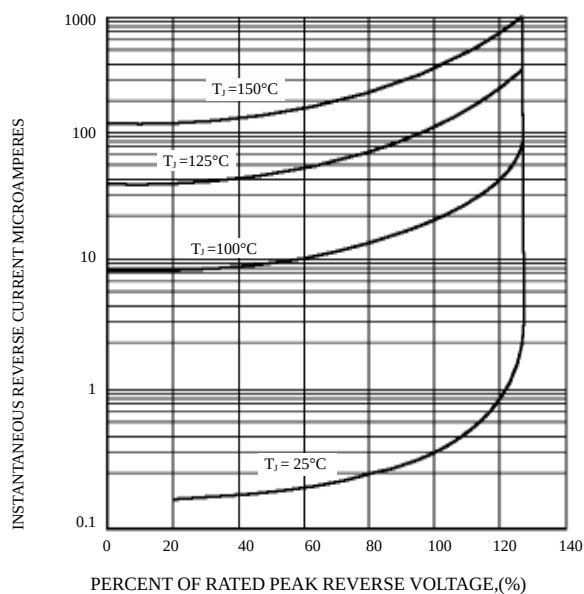


FIG. 4 - TYPICAL FORWARD CHARACTERISTICS PER BRIDGE ELEMENT

