

T H D A

玻璃钝化整流桥，反向电压：50~1000V，正向电流：35 A，GBJ 封装。

Glass Passivated Bridge Rectifiers, Reverse Voltage:50~1000V,Forward Current:35A,GBJ package.

F H

优化 PCB 板选择，塑料模具外壳，塑料的 UL 易燃性等级为 94V-0。无卤产品。

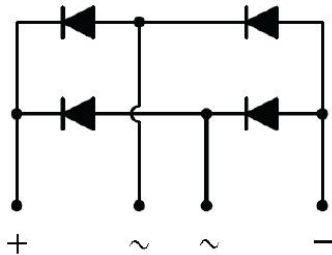
Ideal for printed circuit board, Case material molded plastic, The plastic material has U/L flammability classification 94V-0. Halogen free product.

J 1 D A

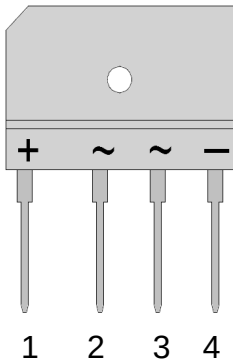
一般用途。

General purpose.

F J A H 1 F



A A A



PIN1 : DC+

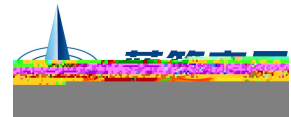
PIN2 : AC

PIN 3 : AC

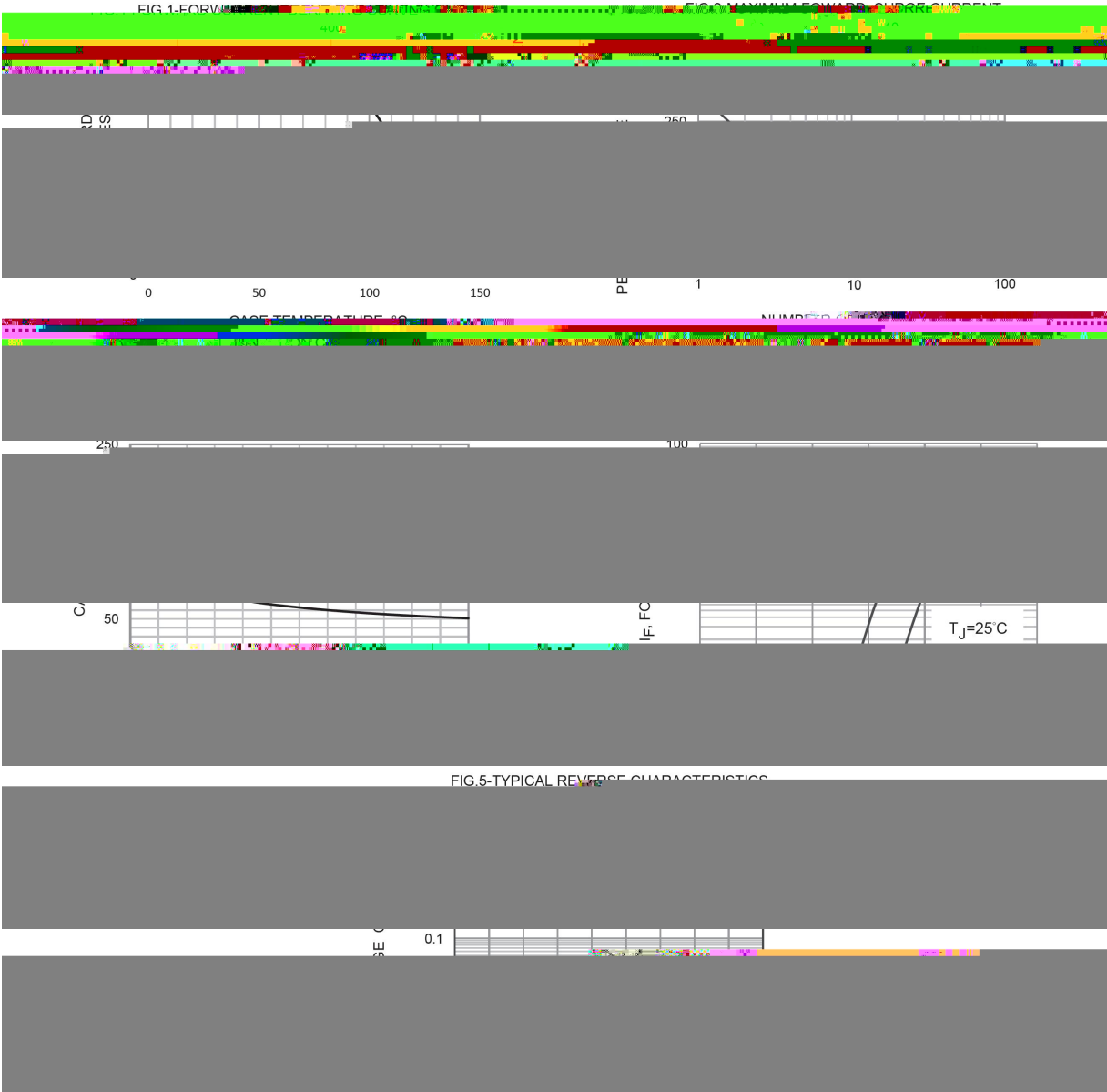
PIN 4 : DC-

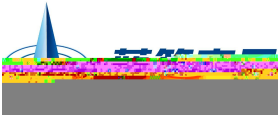
J 1 D A T B H E A

见印章说明。 See Marking Instructions



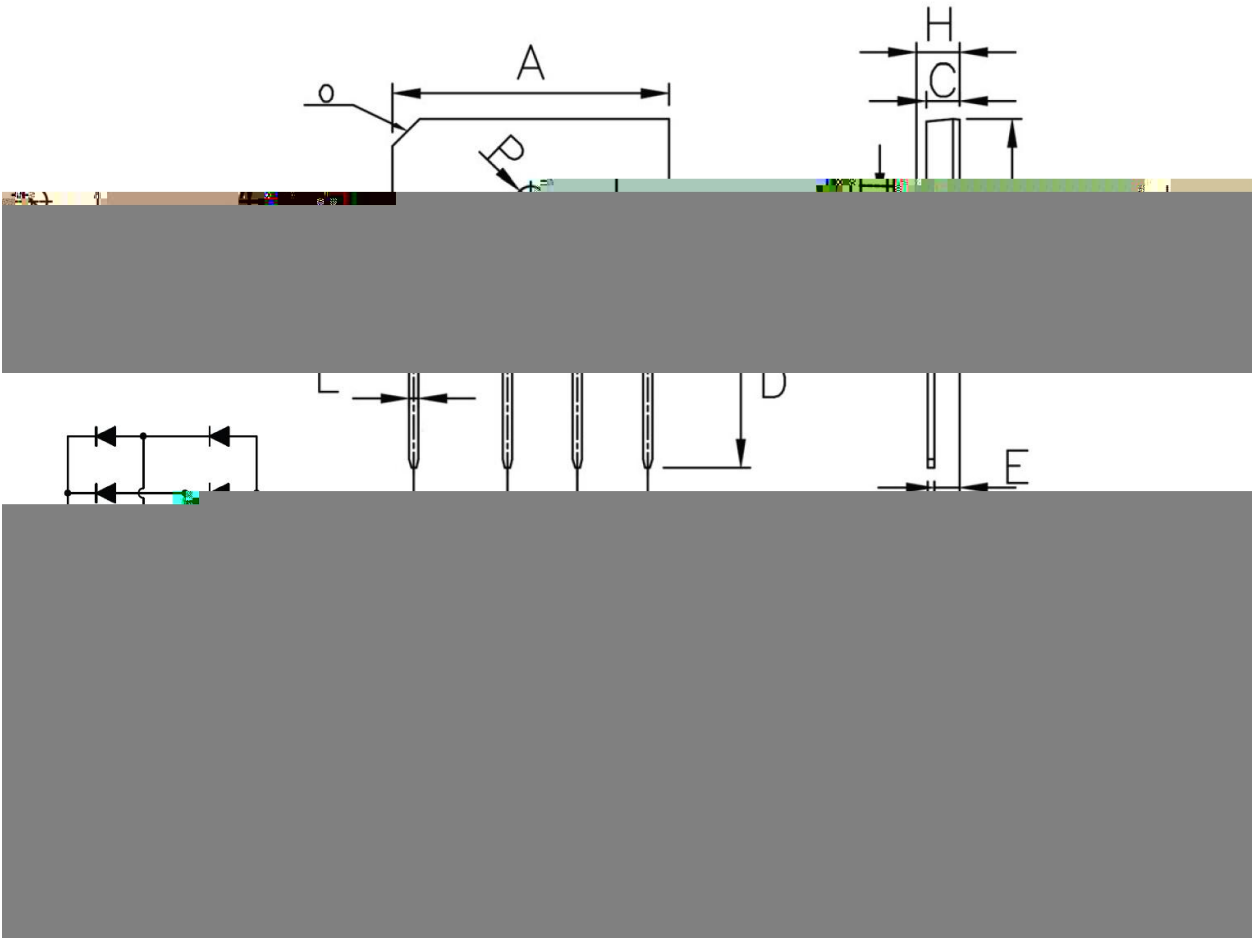
参数 Parameter	符号 Symbol	数值 Rating							单位 Unit
		GBJ 35005	GBJ 3501	GBJ 3502	GBJ 3504	GBJ 3506	GBJ 3508	GBJ 3510	
Maximum Recurrent Peak Reverse Voltage	V_{RRM}	50	100	200	400	600	800	1000	V
Maximum RMS Voltage	V_{RMS}	35	70	140	280	420	560	700	V
Maximum DC Blocking Voltage	V_{DC}	50	100	200	400	600	800	1000	V
Maximum Average Forward Rectified Current (with heatsink Note 2)	$I_{F(AV)}$	35							A

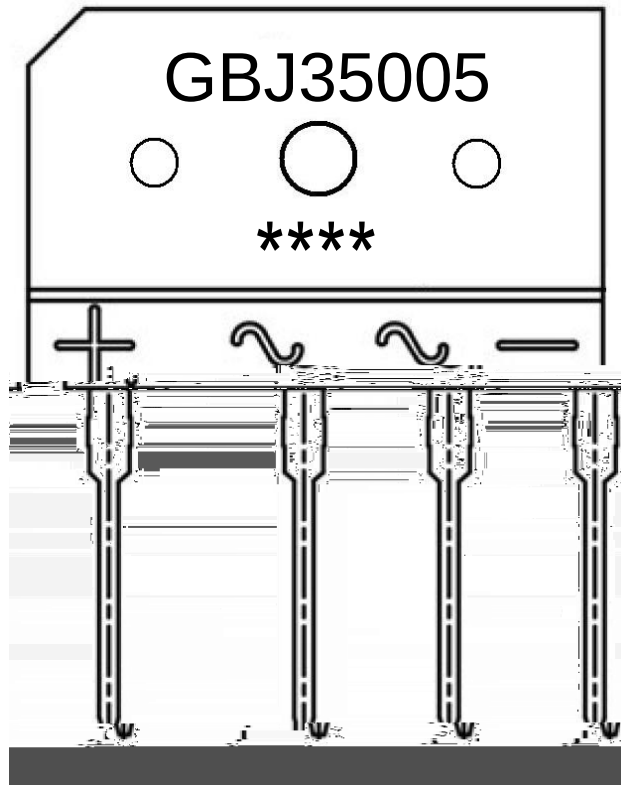
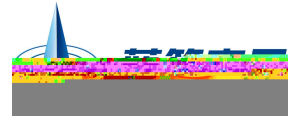




I E A D A

GBJ Package Outline Dimensions





说明：

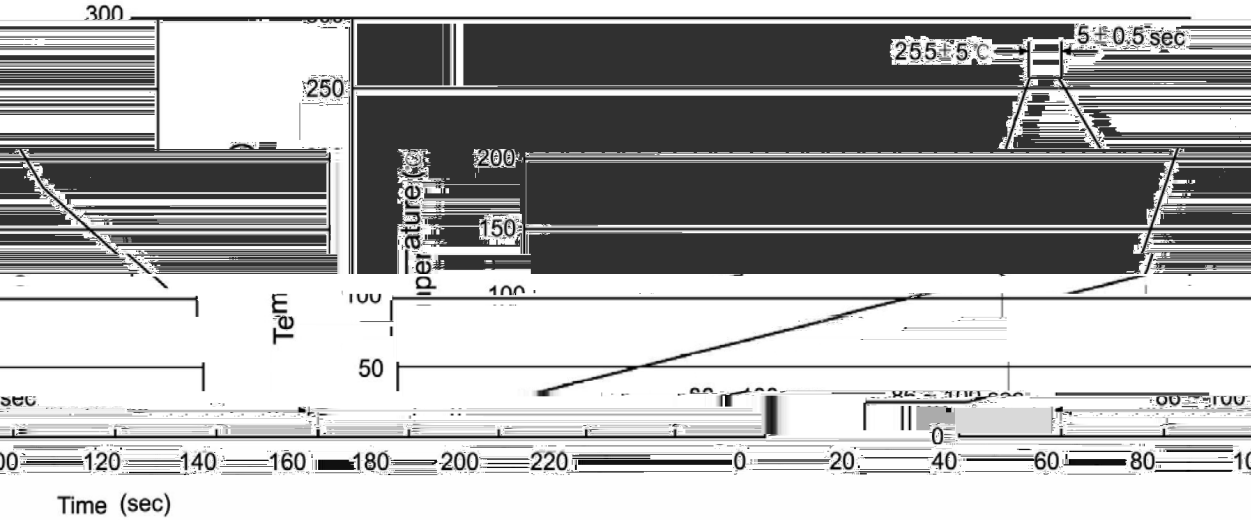
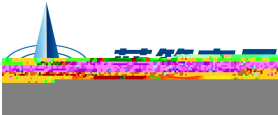
GBJ35005： 为产品型号

****： 为生产批号代码，随生产批号变化

Note:

GBJ35005: Product Type.

****: Lot No. Code, code change with Lot No



- Note:
1. Preheating: 25~150 , Time: 60~90sec.
 2. Peak Temp.: 255±5 , Duration: 5±0.5sec.
 3. Cooling Speed: 2~10 /sec.

270±5 10±1 sec. Temp.: 270±5°C Time: 10±1 sec

/ BULK

Package Type 封装形式	Units 包装数量					Dimension 包装尺寸 (unit: mm ³)		
	Units/Bag 只/袋	Bags/Inner Box 袋/盒	Units/Inner Box 只/盒	Inner Boxes/Outer Box 盒/箱	Units/Outer Box 只/箱	Bag 袋	Inner Box 盒	Outer Box 箱
GBJ	-	-						

/ TUBE

Package Type 封装形式	Units 包装数量					Dimension 包装尺寸 (unit: mm ³)		
	Units/Tube 只/套管	Tubes/Inner Box 套管/盒	Units/Inner Box 只/盒	Inner Boxes/Outer Box 盒/箱	Units/Outer Box 只/箱	Tube 套管	Inner Box 盒	Outer Box 箱
GBJ								