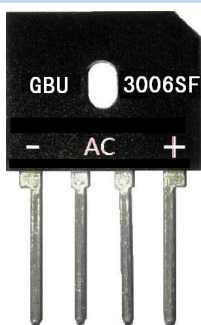
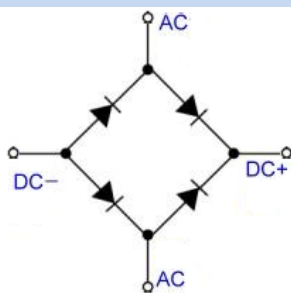


Ultrafast Recovery rectifier bridge in a GBU Plastic Package.

Glass passivated process to produce Ultrafast Recovery rectifier bridge ,with low reverse leakage current and high reliability.

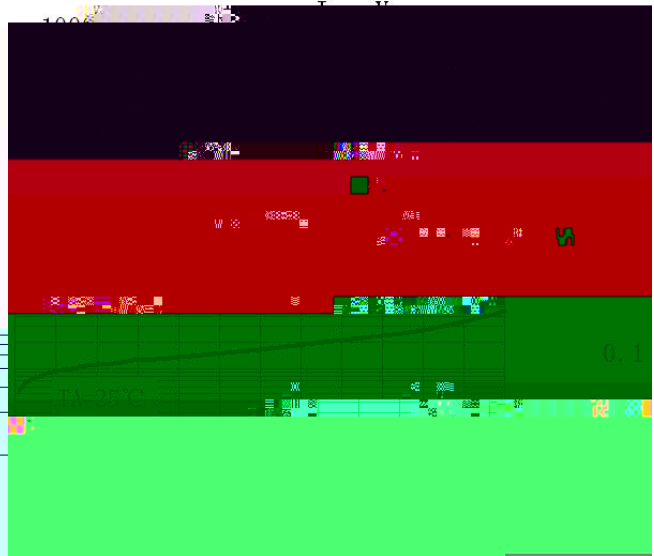
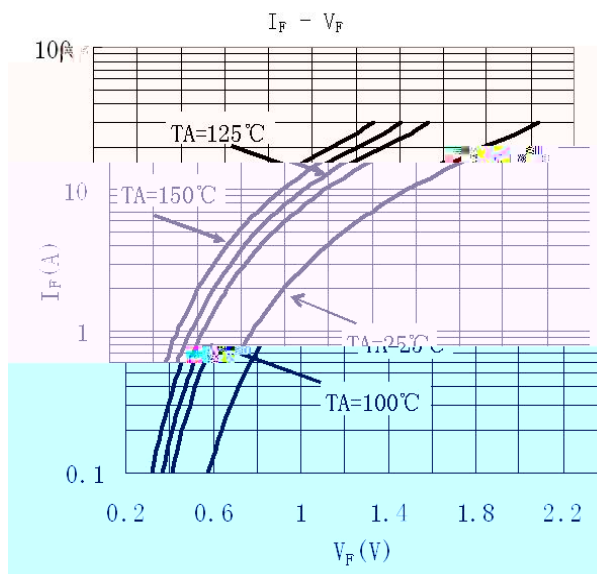
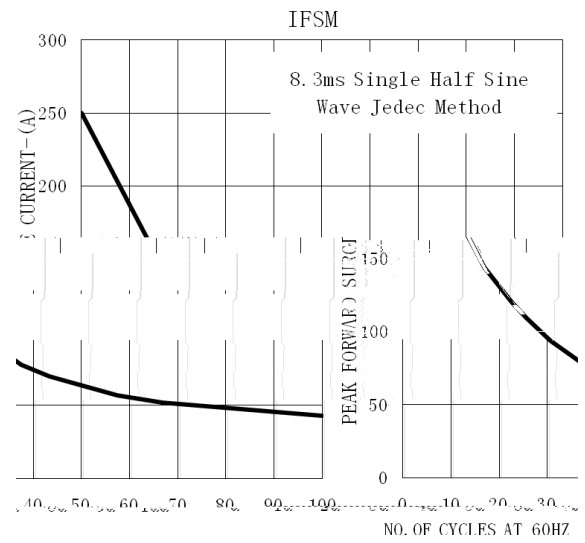
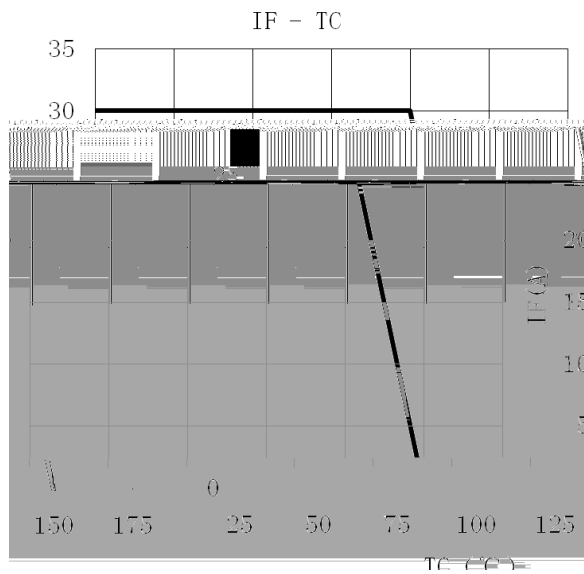
For high frequency, high voltage, high current rectifier diode, freewheeling diode



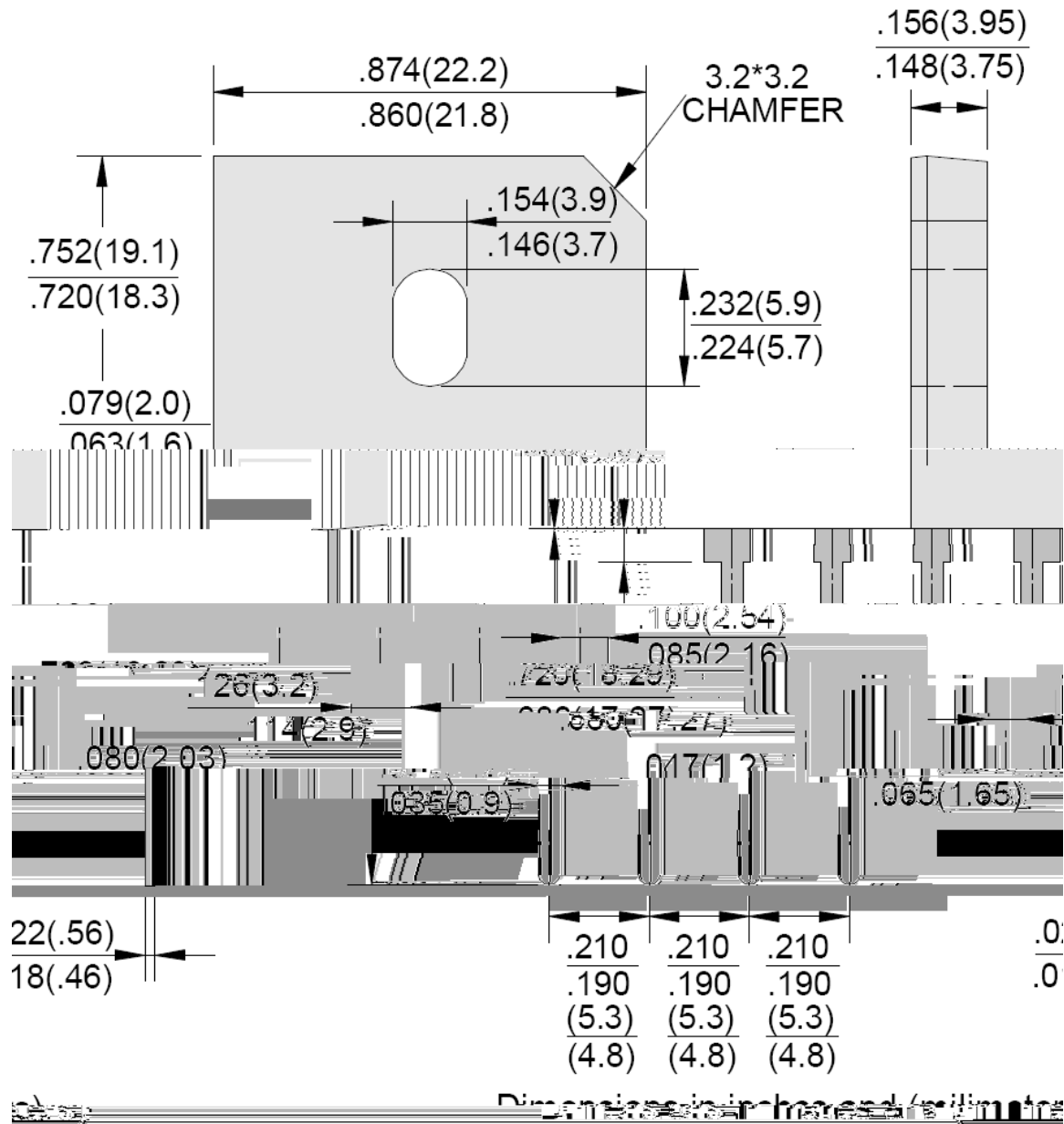
PIN1 DC-      PIN2 AC      PIN3 AC      PIN4 DC+

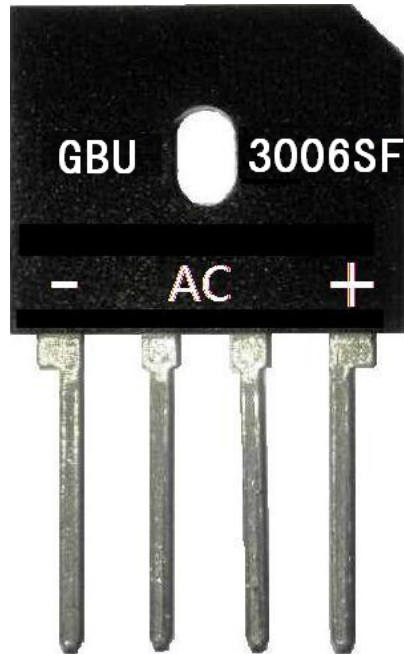
See Marking Instructions





GBU

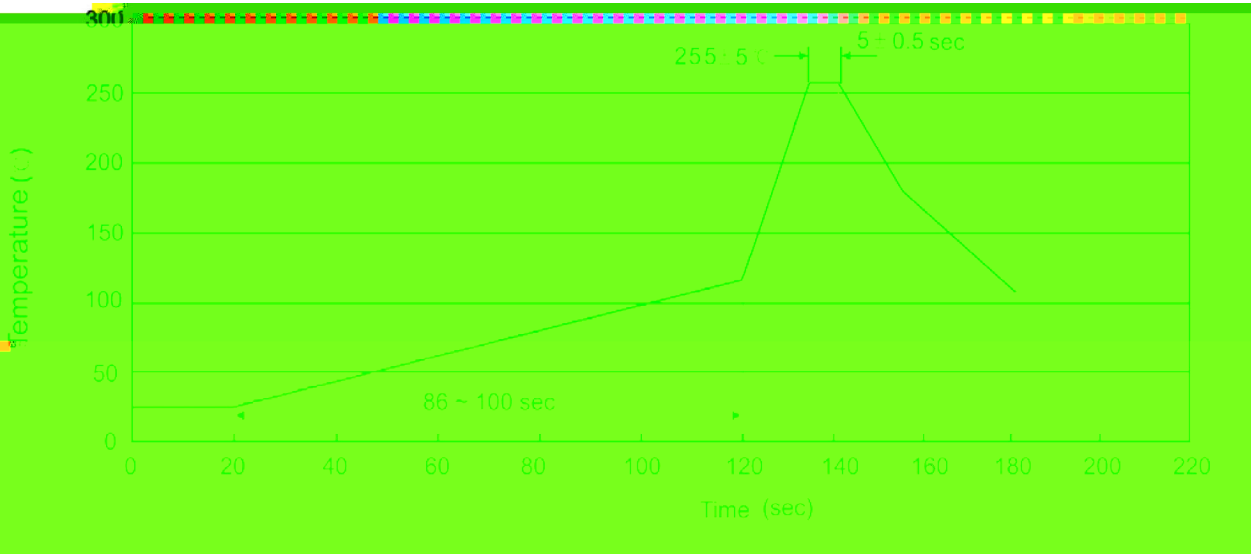




GBU3006SF

Note:

|           |              |
|-----------|--------------|
| GBU3006SF | Product Type |
|-----------|--------------|



- Note:

1

25 150

60 90sec;

1.Preheating:25~150 , Time:60~90sec.

2

255 5

5 0.5sec;

2.Peak Temp.:255 5 , Duration:5 0.5sec.

3

2 10 /sec.

3. Cooling Speed: 2~10 /sec.

270 5

10 1 sec.

Temp.:270±5

Time:10±1 sec

/ BULK

| Package Type<br>封装形式 | Units 包装数量       |                       |                        |                              |                        | Dimension 包装尺寸 (unit: mm <sup>3</sup> ) |             |             |
|----------------------|------------------|-----------------------|------------------------|------------------------------|------------------------|-----------------------------------------|-------------|-------------|
|                      | Units/Bag<br>只/袋 | Bags/Inner Box<br>袋/盒 | Units/Inner Box<br>只/盒 | Inner Boxes/Outer Box<br>盒/箱 | Units/Outer Box<br>只/箱 | Bag 袋                                   | Inner Box 盒 | Outer Box 箱 |
| GBU                  | -                | -                     | 500                    | 10                           | 5,000                  | -                                       | 203×203×44  | 445×215×260 |