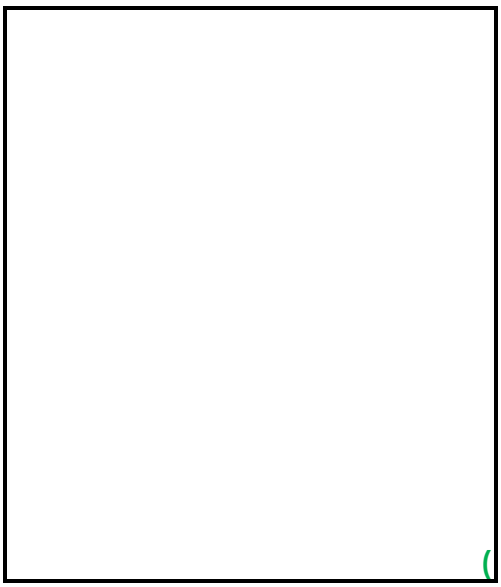
!"D($5E2?(%6@>(F231G2?-(F23>0.02?(?0/82(
F2G2?@2(H1=>682(&(!##(>1('##(H(
(%1?+6?/(A5??27>(I!"D(



%<DJKF<$(

- Surge overload rating-350 amperes peak
- Polarity: As marked on body
- Ideal for printed circuit board
- Plastic material has U/L The flammability classification 94V-0
- Reliable low cost construction utilizing molded plastic technique

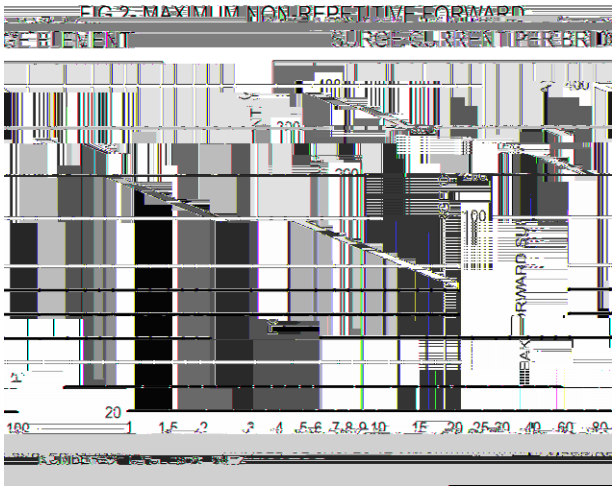
L<AMDN0ADC(9DJD(

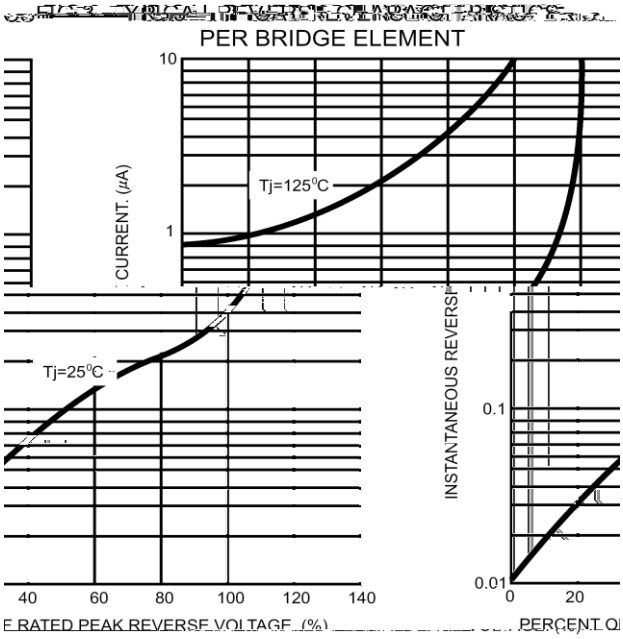
- Case: GBJ
- Terminals: Solderable per MIL-STD-202, Method208
- Approx. Weight: 6.79g /0.24oz

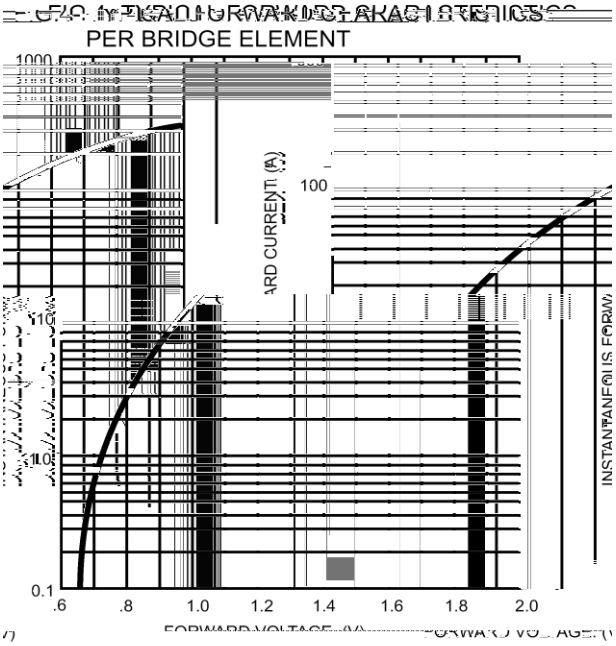
L6P04 5 4(F6>078@(67/(<=23>?036=(3Q6?63>2?0@>03@(

55 ~ +175


120
CASE TEMPERATURE


20


PER BRIDGE ELEMENT
10
1
0.1
0.01
Tj=125°C
Tj=25°C
CURRENT. (μA)
INSTANTANEOUS REVERSE
40
60
80
100
120
140
0
20
E RATED PEAK REVERSE VOLTAGE. (%)
PERCENT OF


PER BRIDGE ELEMENT
1000
100
10
1
0.1
.6
.8
1.0
1.2
1.4
1.6
1.8
2.0
INSTANTANEOUS FORWA

Marking Diagram

Ordering information

Package	Packing Description	Packing Quantity
GBJ		

Package Dimensions

GBJ

Millimeter(mm)

Dim.	Dimensions

The information presented in this document is for reference only. GuangDong Youfeng Microelectronics Co.,Ltd. reserves the right to make changes without notice for the specification of the products displayed herein to improve reliability, function or design or otherwise. The product listed herein is designed to be used with ordinary electronic equipment or devices, and not designed to be used with equipment or devices which require high level of reliability and the malfunction of with would directly endanger human life (such as medical instruments, transportation equipment, aerospace machinery, nuclear-reactor controllers, fuel controllers and other safety devices),YFW or anyone on its behalf, assumes no responsibility or liability for any damages resulting from such improper use of sale. This publication supersedes & replaces all information previously supplied. For additional information, please visit our website https://www.yfwdiode.com, or consult YFW sales office for further assistance.