

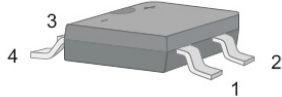
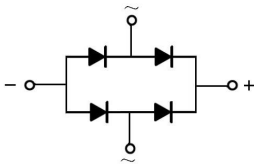
Rev.A Sep.-2017

2A ABS/LBF
 2A Surface Mount Glass Passivated Bridge Rectifier, ABS/LBF thin package.

100V ~ 1000V 2.0A

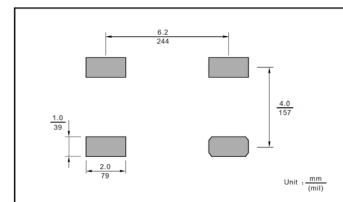
Glass Passivated Chip Junction, Reverse Voltage :100 to 1000V, Forward Current: 2.0A, Fast reverse recovery time, Designed for Surface Mount Application. Halogen free product.

General purpose.



PIN	DESCRIPTION
1	Input Pin (~)
2	Input Pin (~)
3	Output Anode (+)
4	Output Cathode (-)

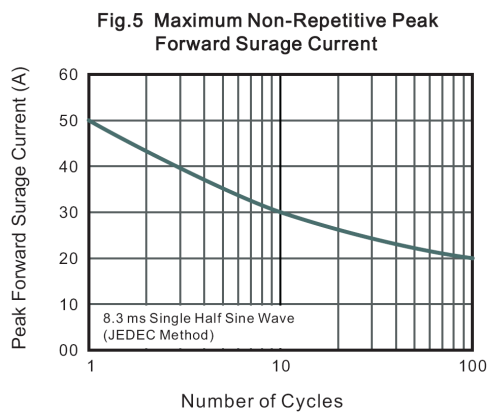
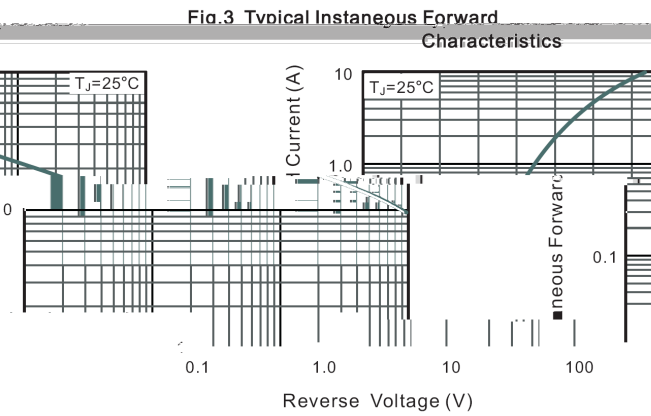
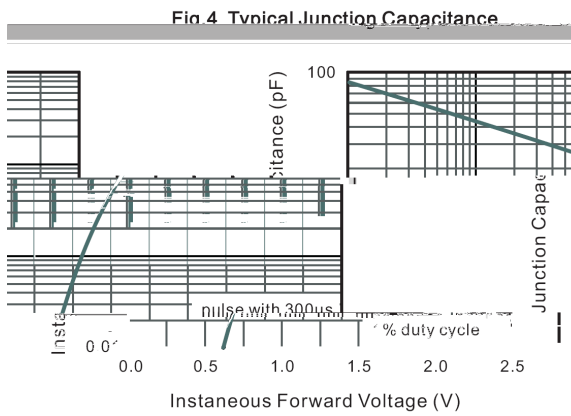
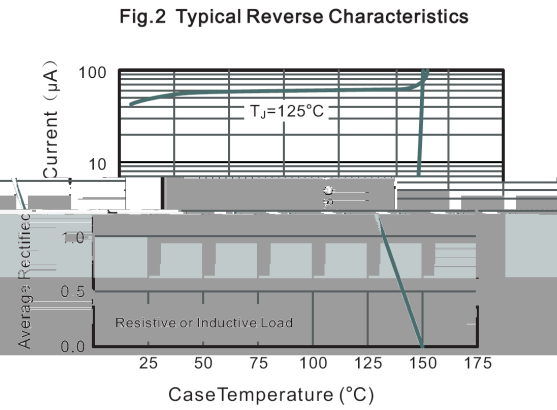
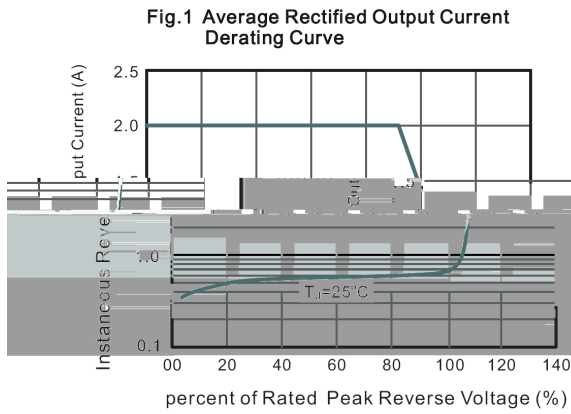
The recommended mounting pad size



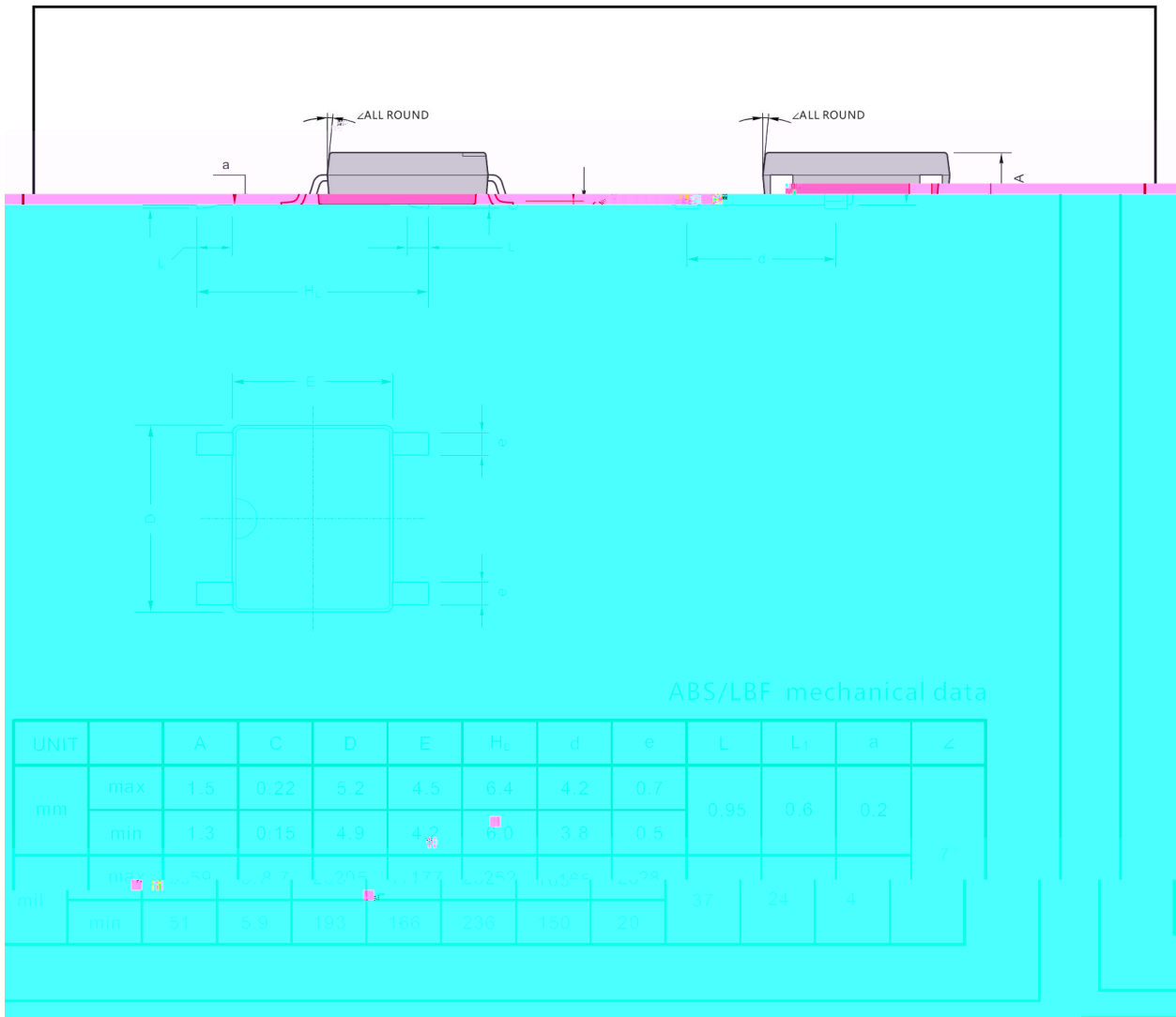
See Marking Instructions.

Rev.A Sep.-2017

Parameter	Symbol	Rating	Unit
-----------	--------	--------	------

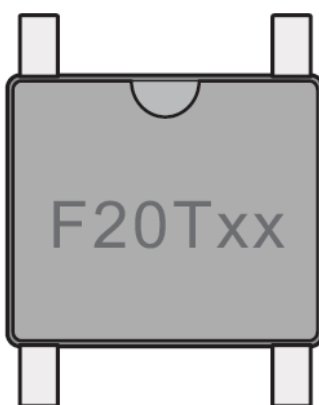


ABS/LBF

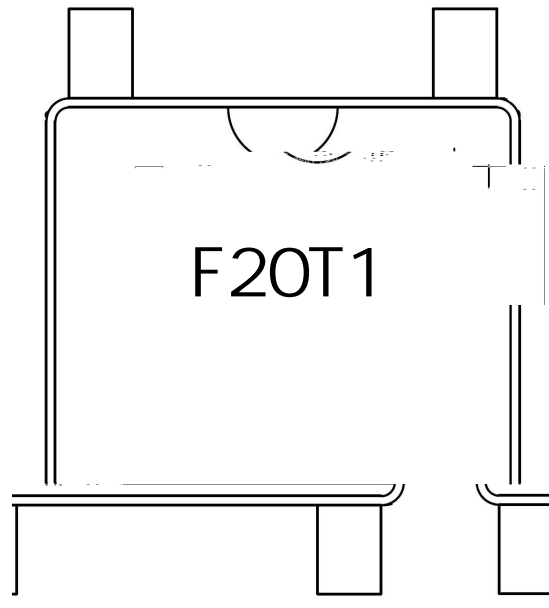


Marking

Type number	Marking code
FTB1S-20	F20T1
FTB2S-20	F20T2
FTB4S-20	F20T4
FTB6S-20	F20T6
FTB8S-20	F20T8
FTB10S-20	F20T10



The diagram shows a rectangular component with four pins (two on the top and two on the bottom). The marking 'F20Txx' is printed on the top surface of the component.



F20T1

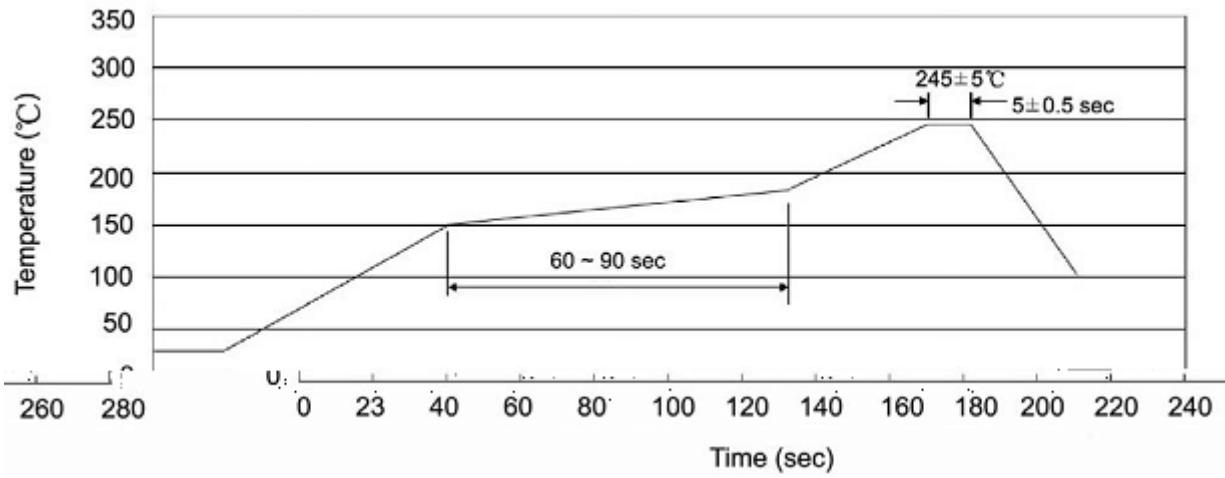
1 *

3 *

Note:

F20T1 Product Type Code

**** Lot No. Code The 1st * means:YM Code The last 3 * means:little Lot No
Code



Note:

- | | | | | | |
|---|-------|-----|----|-----------|---|
| 1 | 25 | 150 | 60 | 90sec; | 1.Preheating:25~150 , Time:60~90sec. |
| 2 | 245±5 | | | 5±0.5sec; | 2.Peak Temp.:245±5 , Duration:5±0.5sec. |
| 3 | | | 2 | 10 /sec. | 3. Cooling Speed: 2~10 /sec. |

260±5

10±1 sec.

Temp.:260±5

Time:10±1 sec

/ REEL

Package Type	Units					Dimension (unit mm ³)		
	5000	2	10000	5	50000	13 x15	336X336X40	380X335X366