

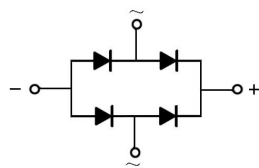
/ Descriptions

/ Features

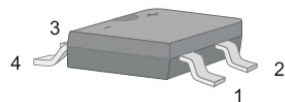
100V~1000V 2.0A

/ Applications

/ Equivalent Circuit

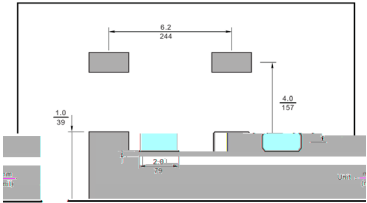


/ Pinning



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

The recommended mounting pad size



/ Marking

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/ Electrical Characteristic Curve

Fig.1 Average Rectified Output Current Derating Curve

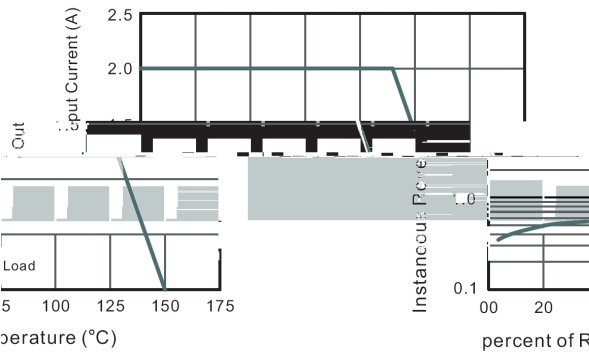
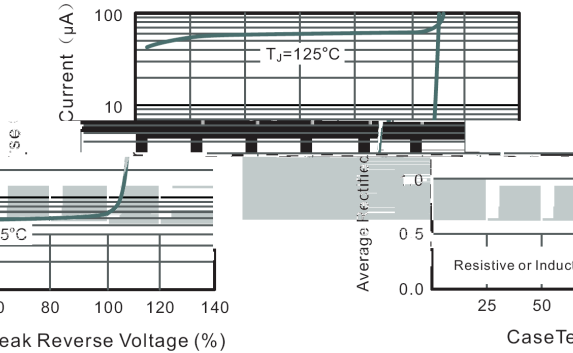


Fig.2 Typical Reverse Characteristics



aneous Forward

Fig.4 Typical Junction Capacitance Characteristics

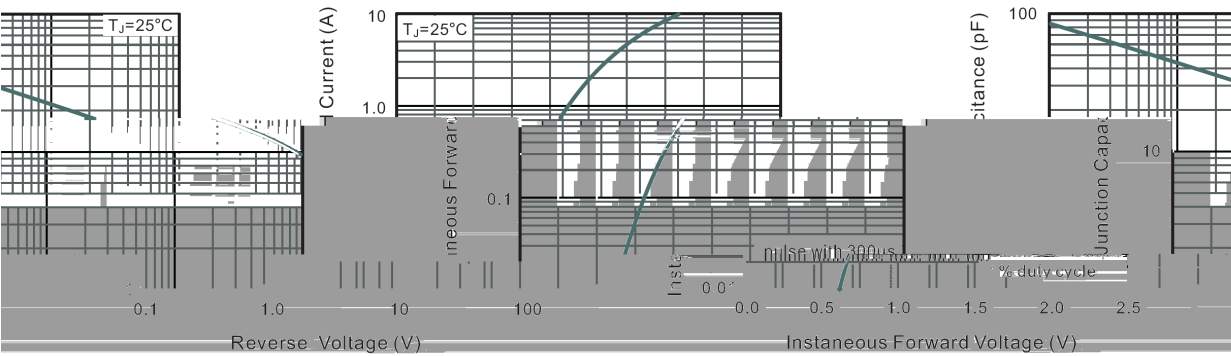
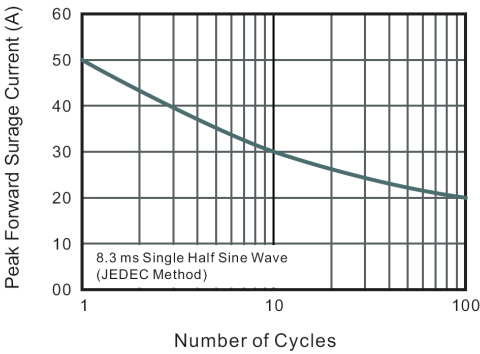


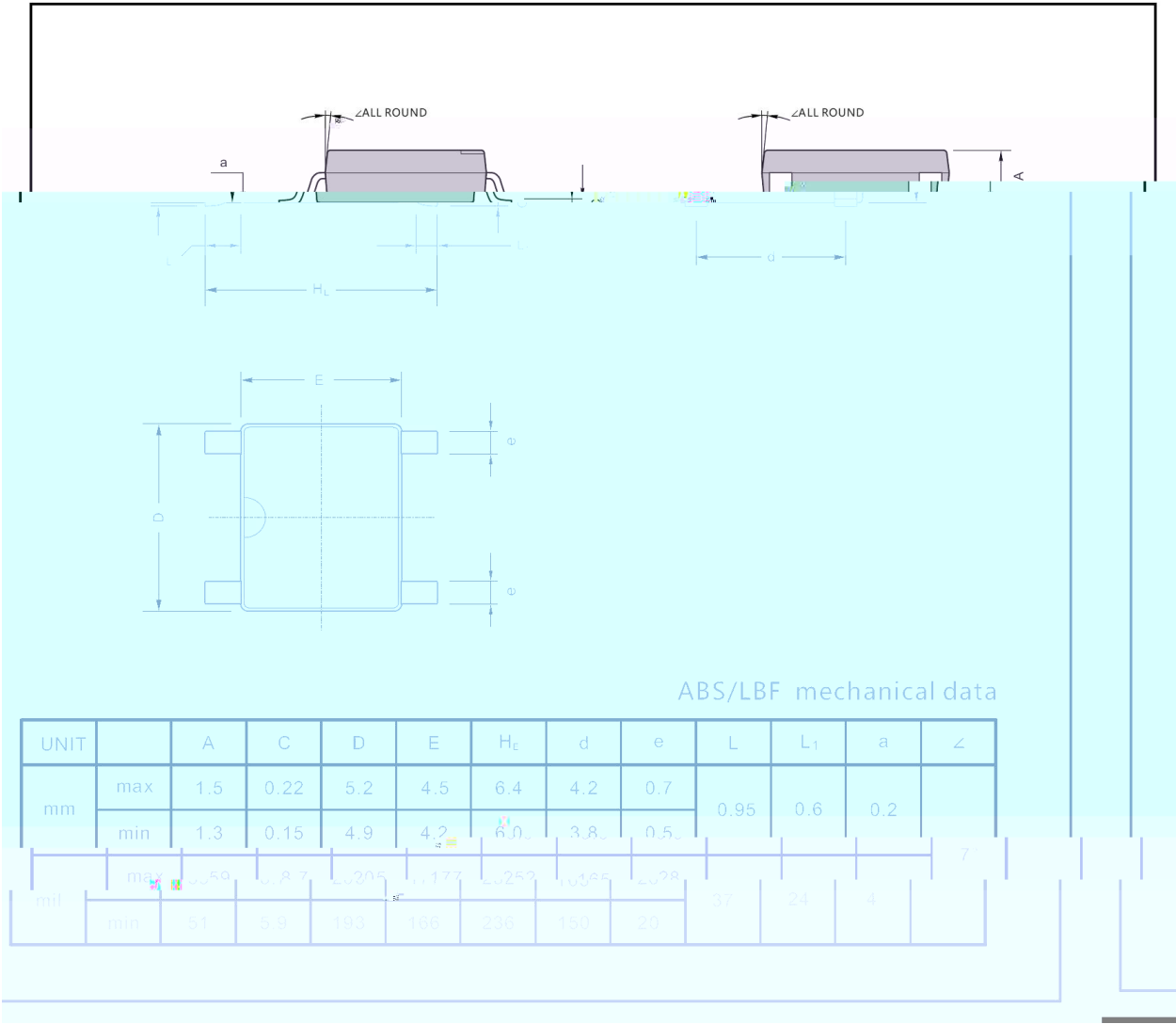
Fig.3 Typical I_r

Fig.5 Maximum Non-Repetitive Peak Forward Surge Current

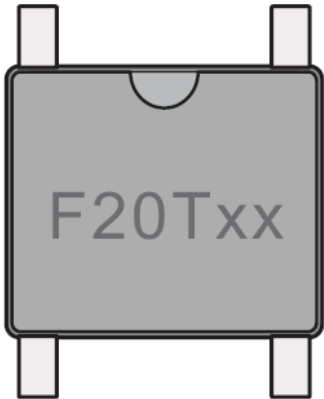


/ Package Dimensions

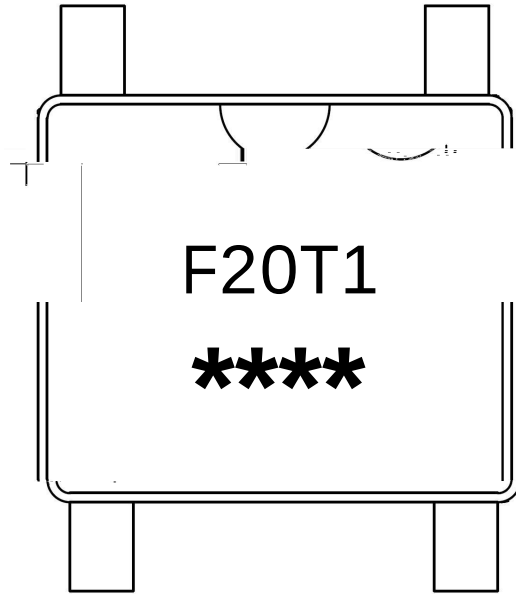
ABS/LBF



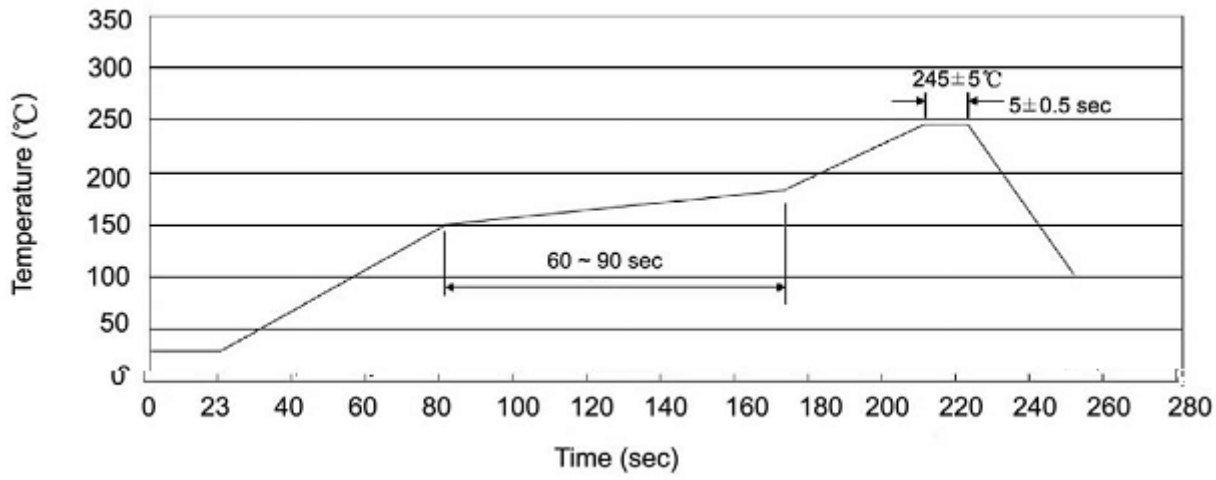
Marking

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

/ Marking Instructions



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± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ± ± ±

/ Packaging SPEC.

	Units/Reel /	Reels/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Reel	Inner Box	Outer Box
ABS/LBF								

/ Notices