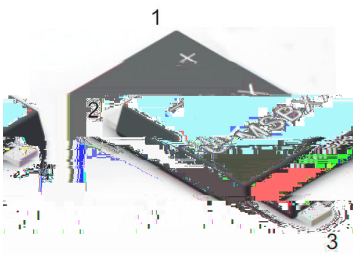


/ Descriptions

/ Features

100V~1000V 4.0A



/ Marking

/ Electrical Characteristic Curve

Fig.1 Average Rectified Output Current Derating Curve

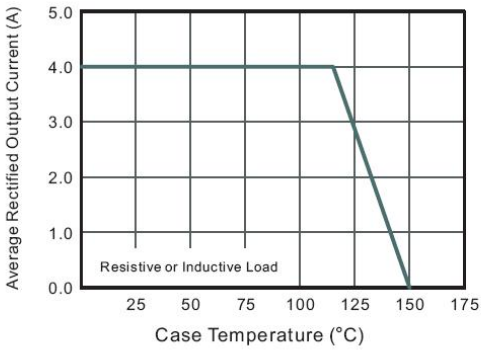


Fig.2 Typical Reverse Characteristics

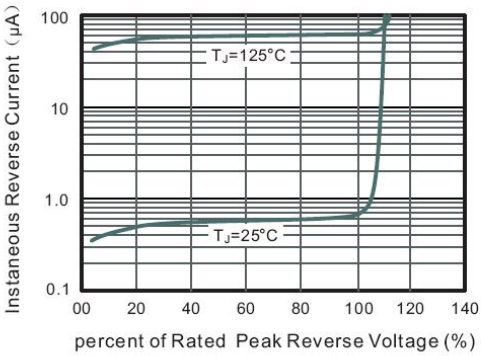


Fig.3 Typical Instaneous Forward Characteristics

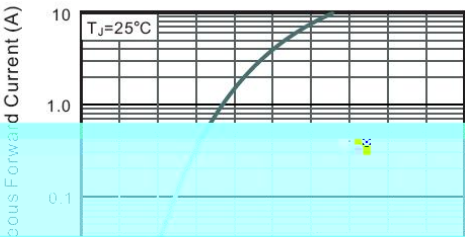


Fig.4 Typical Junction Capacitance

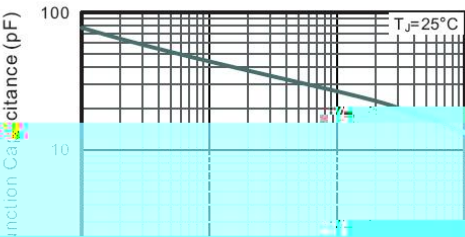
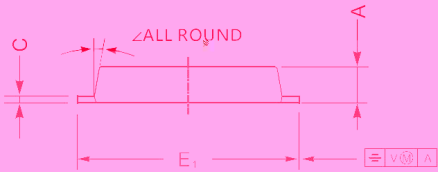
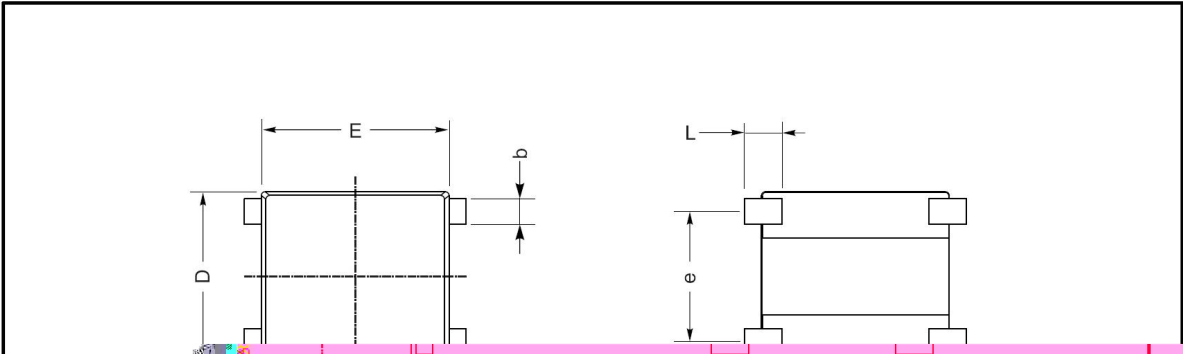


Fig.5 Typical Forward Voltage Drop vs. Forward Current



/ Package Dimensions

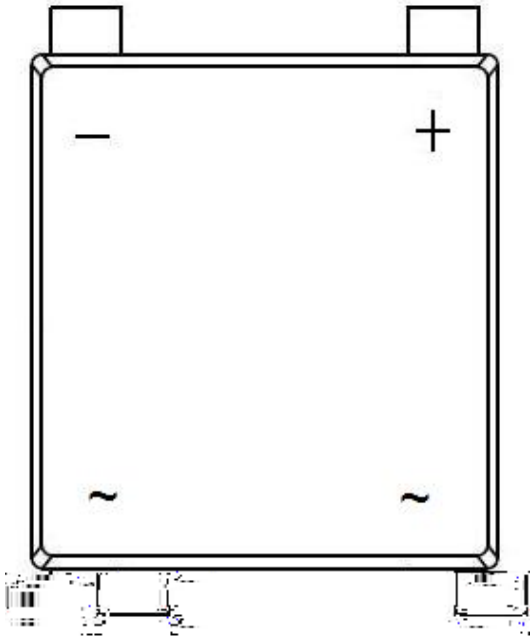
UMSB



UMSB mechanical data

UNIT		A	C	D	E	E ₁	L	e	b	∠
max		1.5	0.20	7.0	7.6	8.0	1.75			

/ Marking Instructions

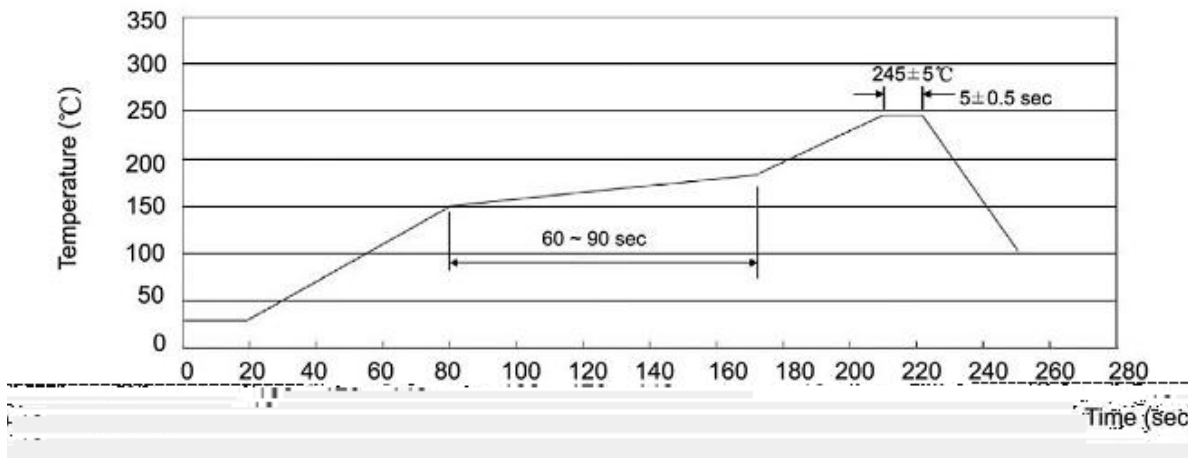


1 *

3 *

*

() / Temperature Profile for IR Reflow Soldering(Pb-Free)



± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ± °C

/ Packaging SPEC.

封装形式	包装数量					包装尺寸		
	只 卷盘	卷盘 盒	只 盒	盒 箱	只 箱	“ ×	×	箱