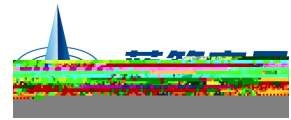


M1~M7



DATA SHEET

/ Descriptions

50V~1000V

1.0A SMA

/ Features

RoHS

2011/65/EU

/ Applications

/ Equivalent Circuit



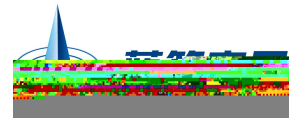
/ Pinning



PIN	DESCRIPTION
1	Cathode
2	Anode

The recommended maximum values are

/ Marking



/ Electrical Characteristic Curve

Fig.1 Forward Current Derating Curve

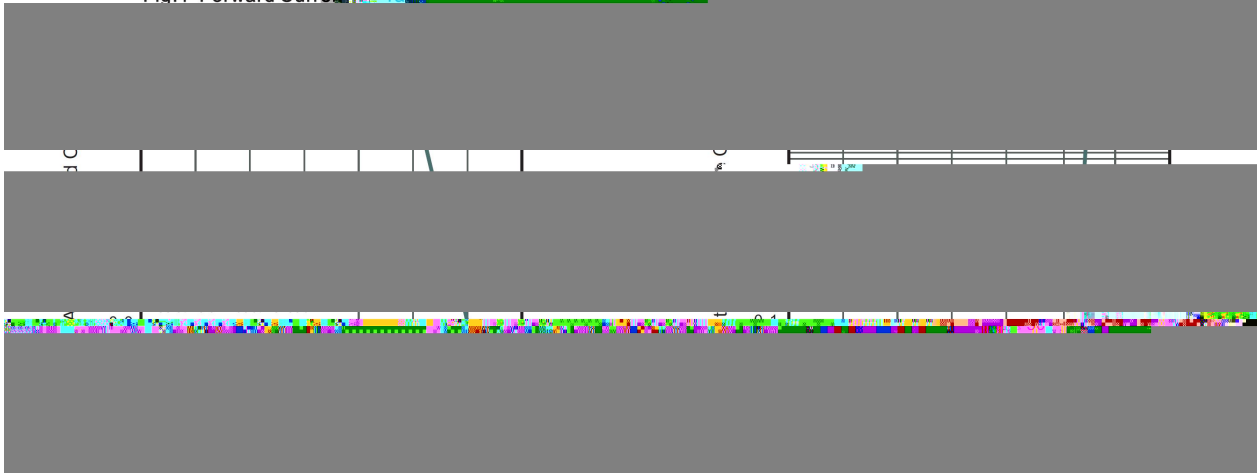


Fig.2 Typical Reverse Characteristics

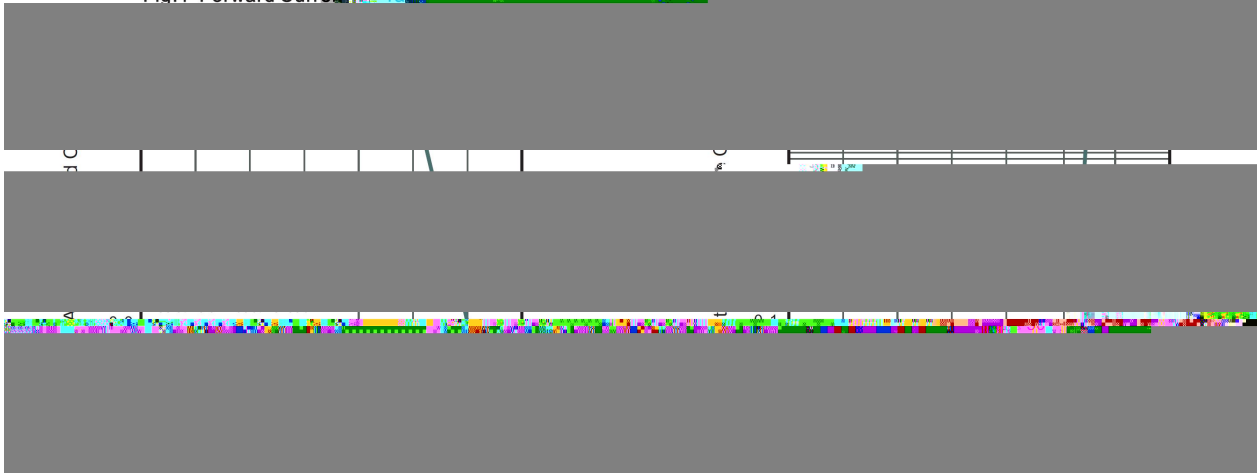


Fig.3 Typical Forward Characteristics

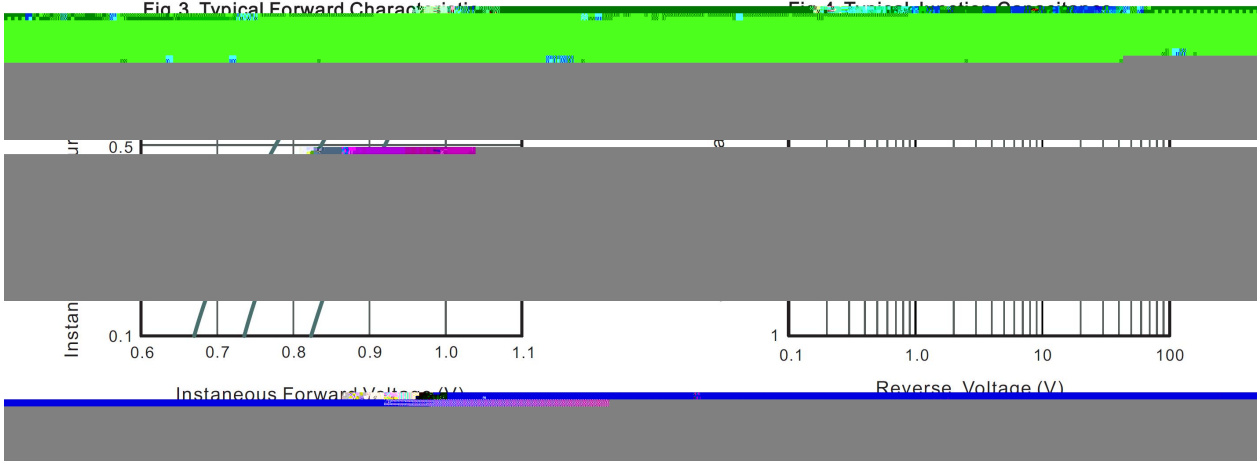


Fig.4 Typical Reverse Characteristics

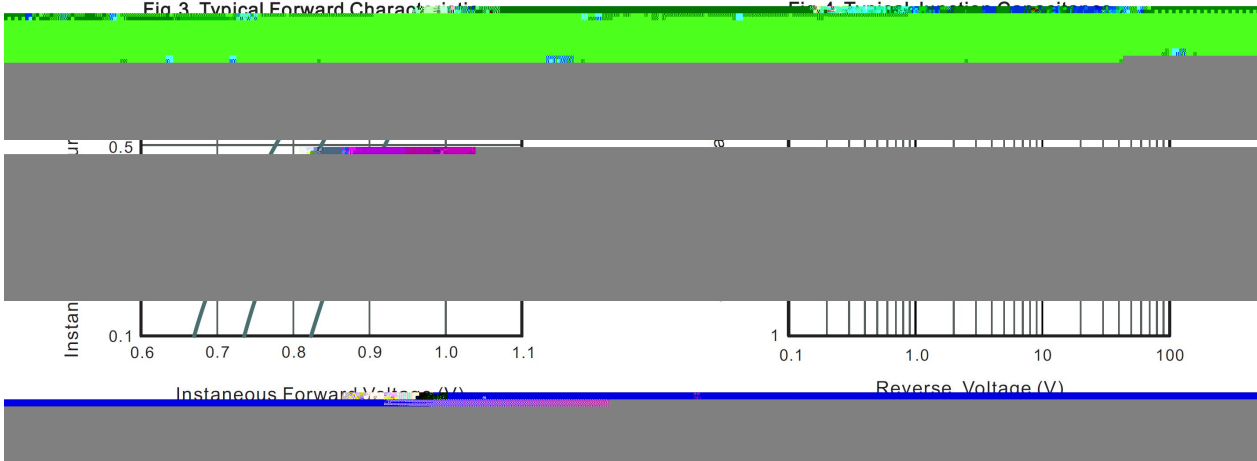
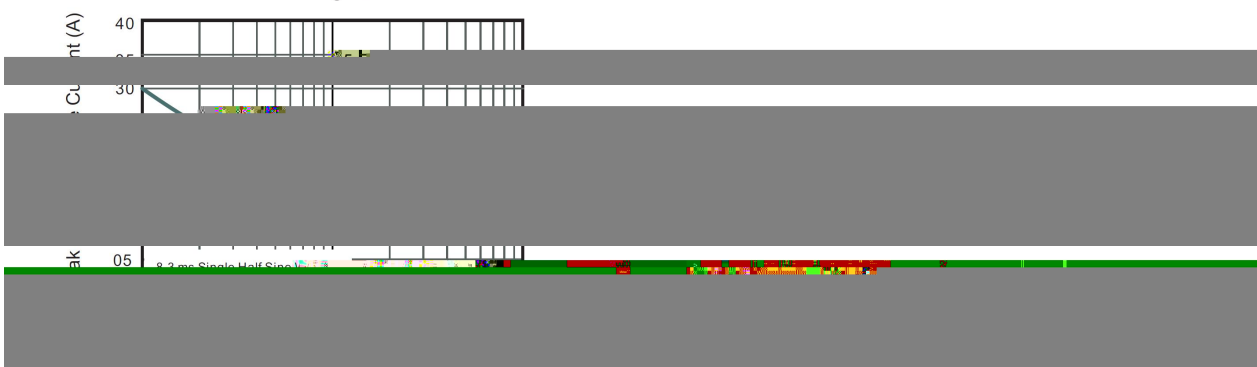
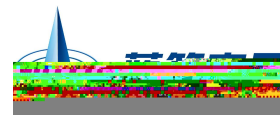


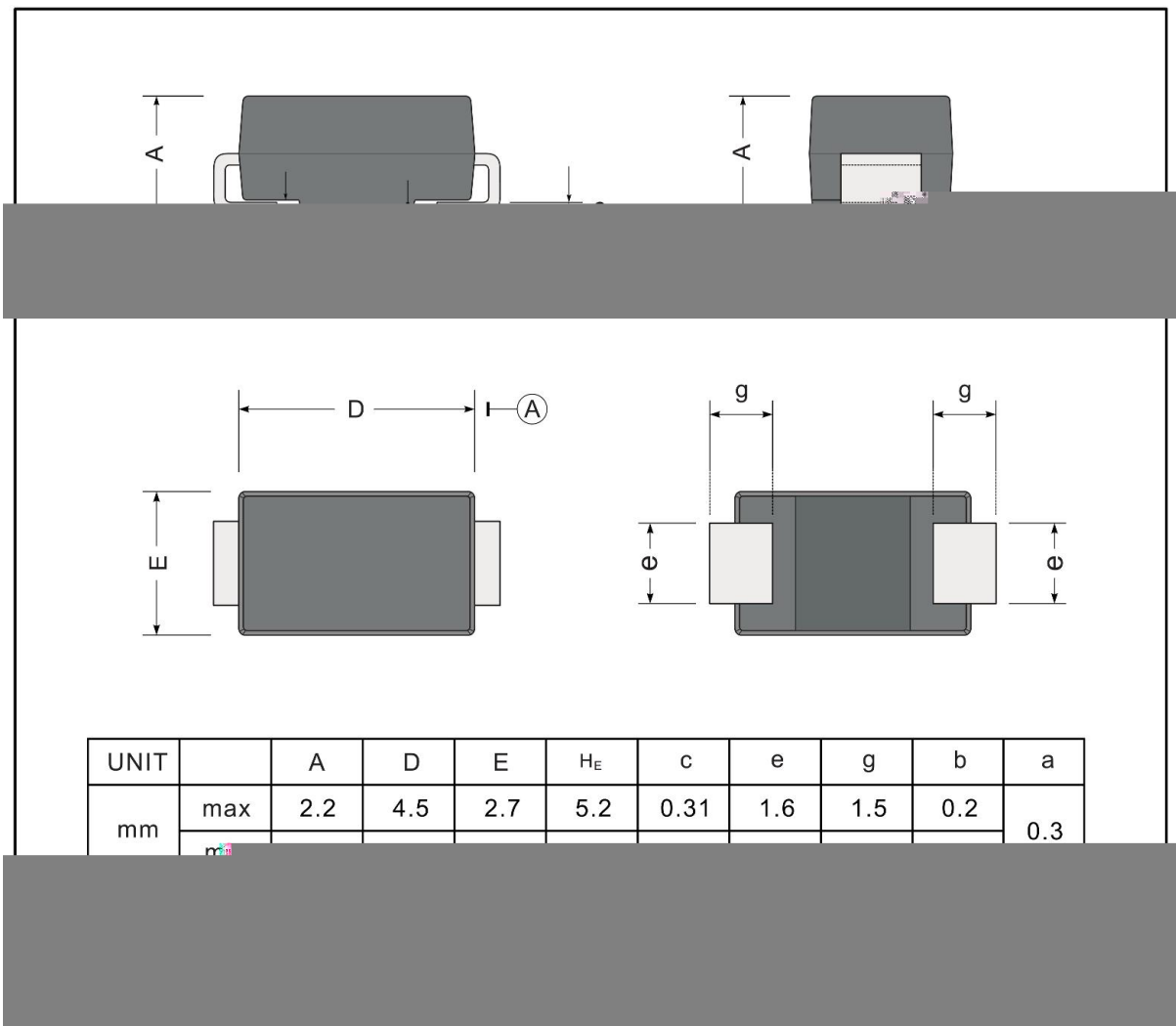
Fig.5 Maximum Non-Repetitive Peak Forward Surge Current

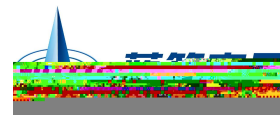




/ Package Dimensions

SMA

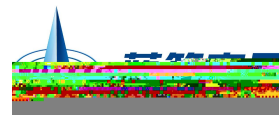




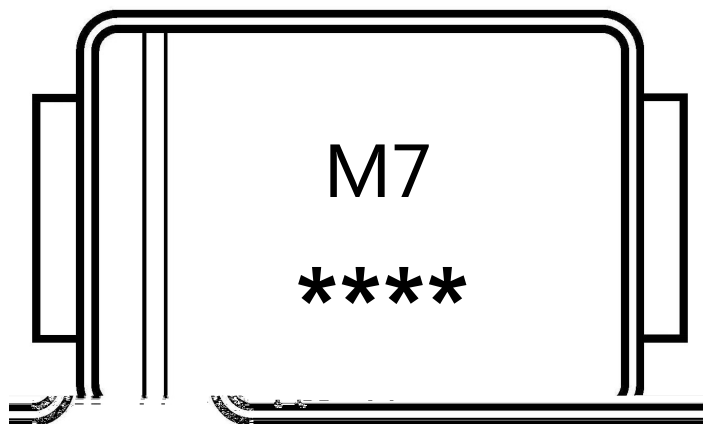
Marking

Type number	Marking code
M1	M1
M2	M2
M3	M3
M4	M4
M5	M5
M6	M6
M7	M7





/ Marking Instructions

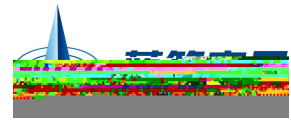


M7

1

3

M7



() /

..... °C
 ± ± ± °C ±
 °C °C

/ Resistance to Soldering Heat Test Conditions

..... ± °C ± ± °C ±

/ Packaging SPEC.

封装形式	包装数量					Reel	包装尺寸	
	Units/Reel 只/卷盘	Reels/Inner Box 卷盘/盒	Units/Inner Box 只/盒	Inner Boxes/Outer Box 盒/箱	Units/Outer Box 只/箱		Inner Box 盒	Outer Box 箱