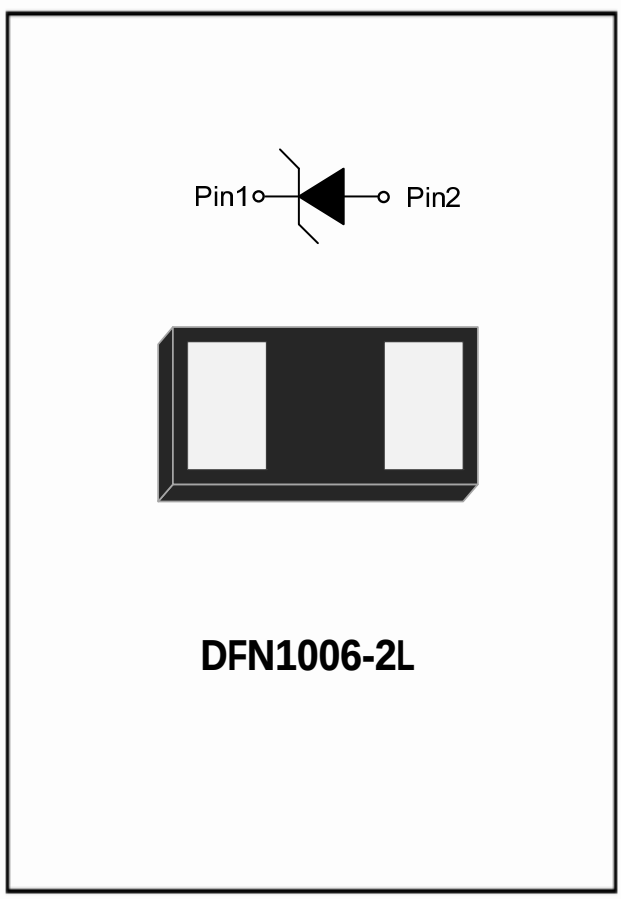
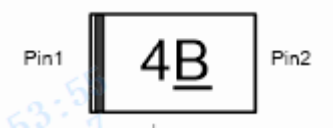
1-Line, Uni-directional , Transient Voltage Suppressor



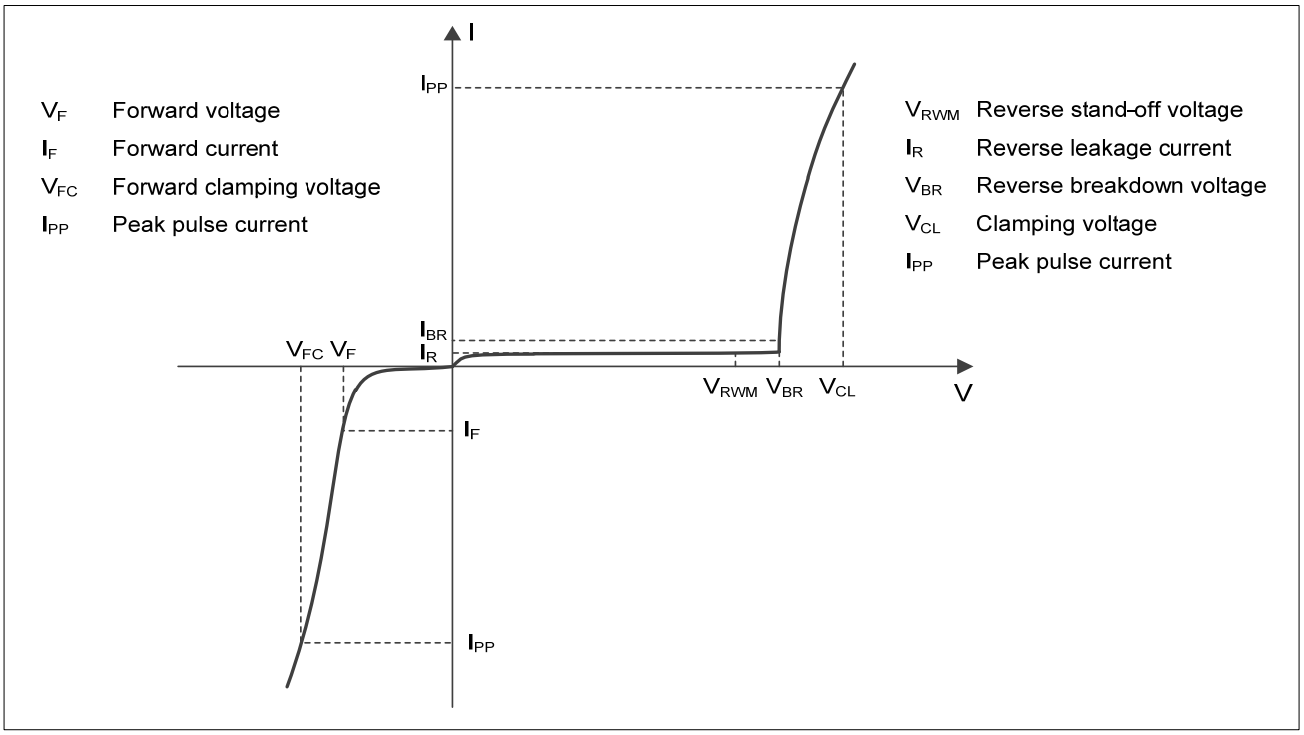
Features

Applications

Mechanical Data



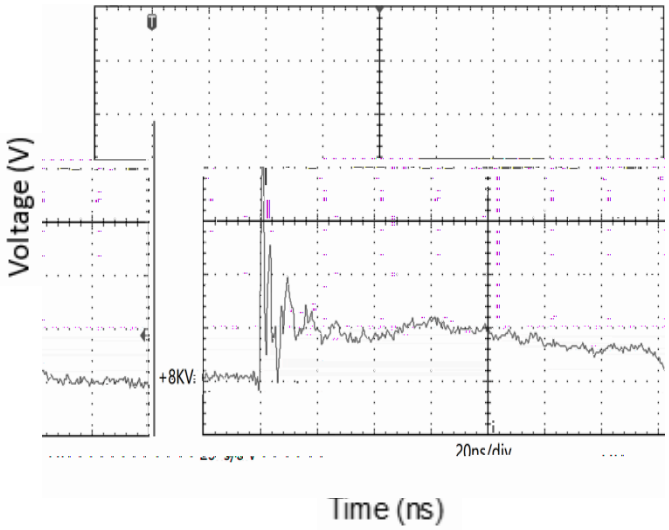
Definitions of electrical characteristics



Maximum Ratings

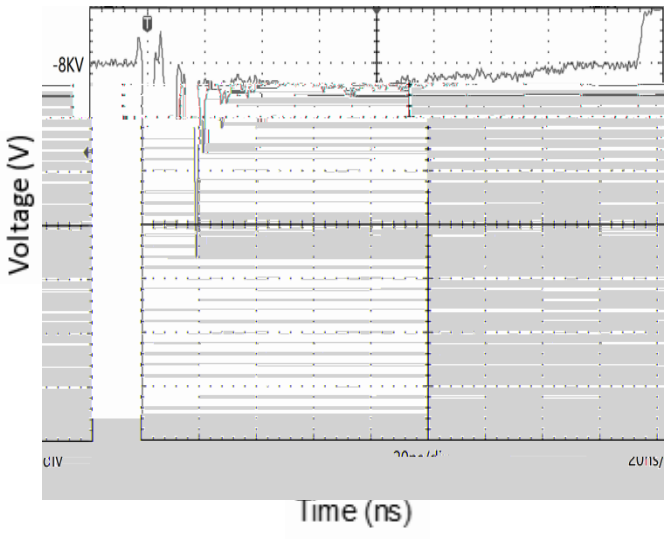
PARAMETER	SYMBOL	LIMITS	UNIT

Fig.7 ESD clamping

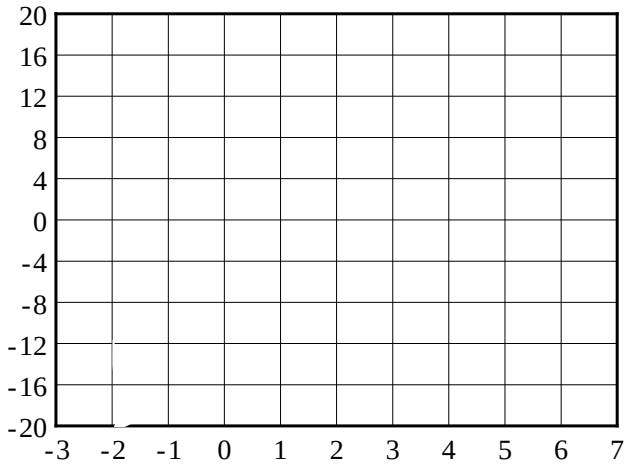


(+8kV contact discharge per IEC61000-4-2)

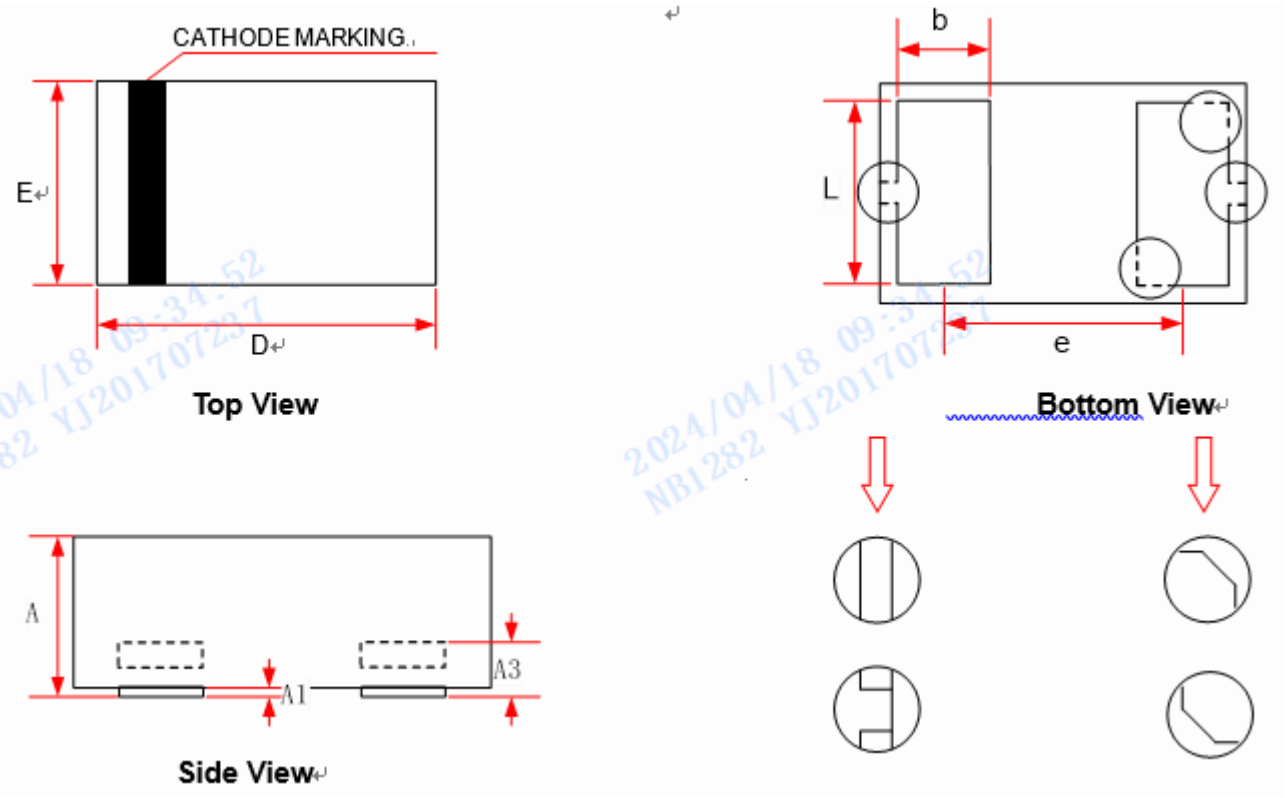
Fig.8 ESD clamping t



(-8kV contact discharge per IEC61000-4-2)

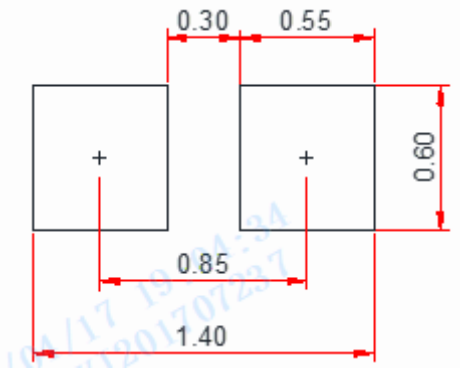


Outline Dimensions



Symbol	Dimensions in Millimeters		
	Min.	Typ.	Max.
A	0.340	0.450	0.530
A1	0.000	0.020	0.050
A3		0.125 Ref.	
D	0.950	1.000	1.080
E	0.550	0.600	0.680
b	0.200	0.250	0.300
L	0.450	0.500	0.550
e		0.650 BSC	

■ Recommended PCB Layout



Unit:mm

Disclaimer