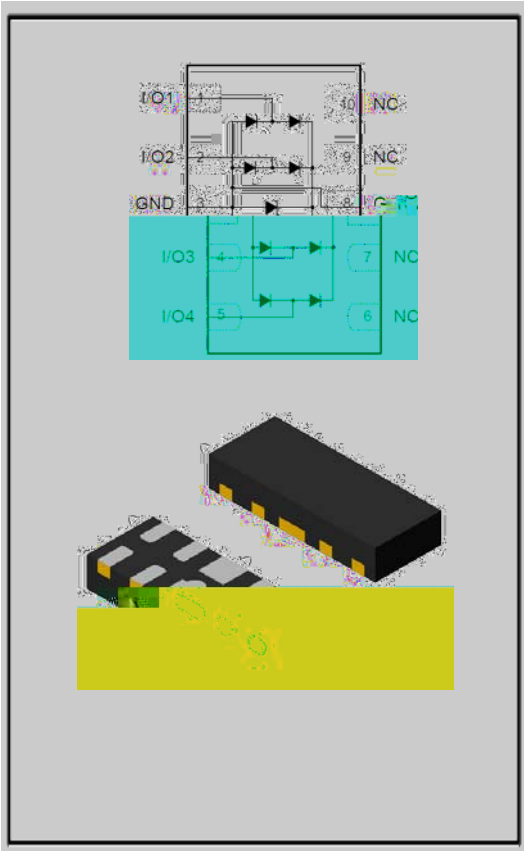
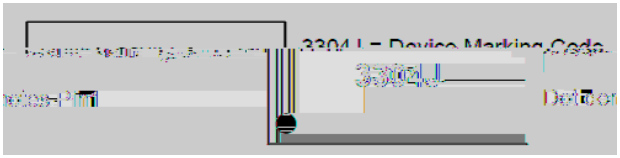
4-Line, Uni-directional, Ultra-low Capacitance, Transient Voltage Suppressor



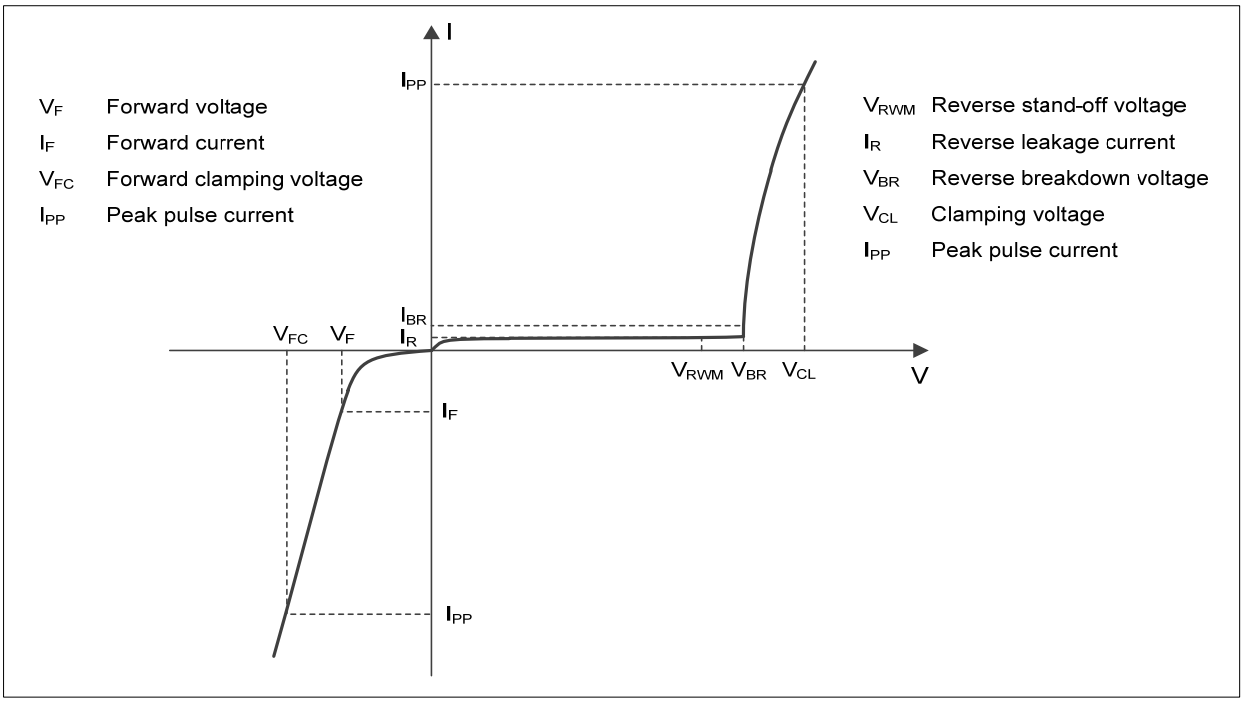
Features

Applications

Mechanical Data



Definitions of electrical characteristics



Maximum Ratings

PARAMETER	SYMBOL	LIMITS	UNIT

Electrical Characteristics（ ）

PARAMETER	Symbol	UNIT	Conditions	Min	Typ	Max

Ordering Information

PREFERED P/N	PACKING CODE	UNIT WEIGHT(mg)	MINIMUM PACKAGE(pcs)	INNER BOX QUANTITY(pcs)	OUTER CARTON QUANTITY(pcs)	DELIVERY MODE

Characteristics

Fig.1 8/20μs waveform per IEC61000-4-5

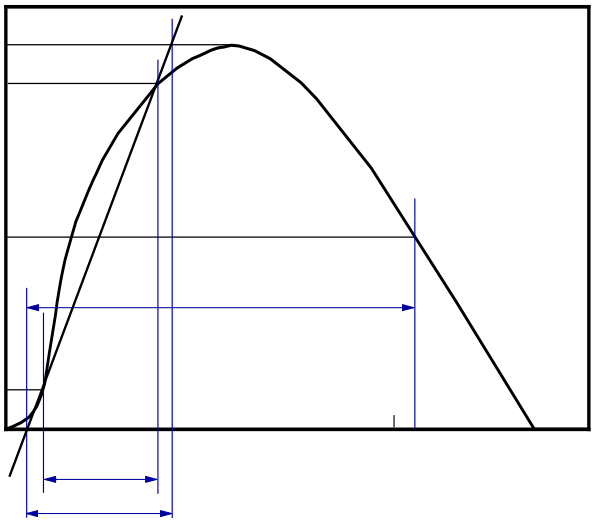
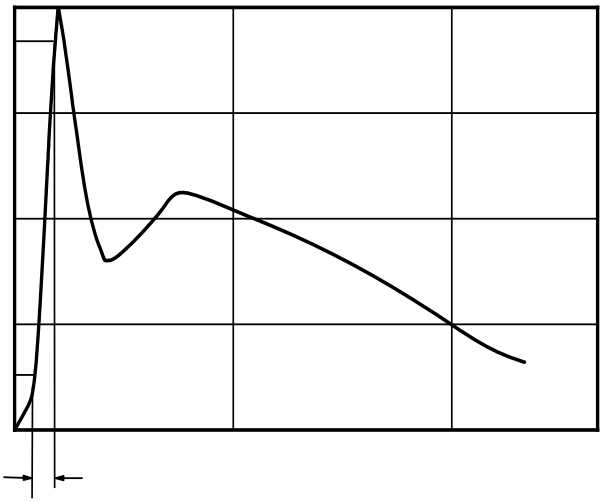


Fig.2 Contact discharge current waveform per IEC61000-4-2



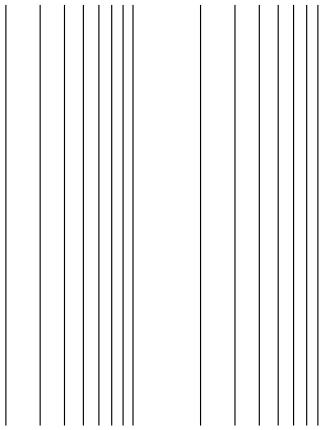
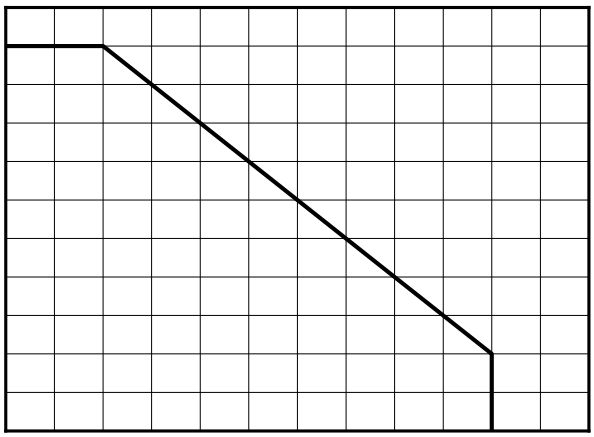
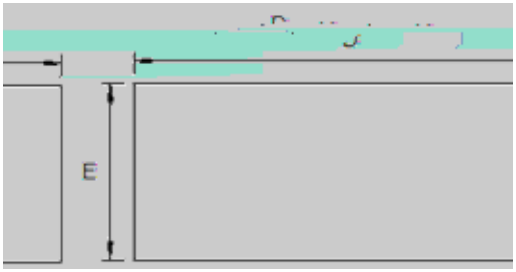
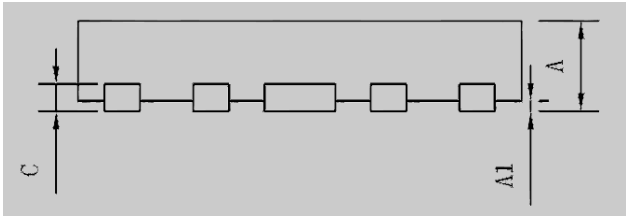


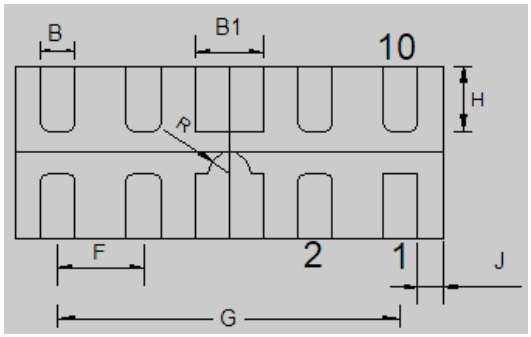
Fig.6 Power derating vs. Ambient temperature



Outline Dimensions

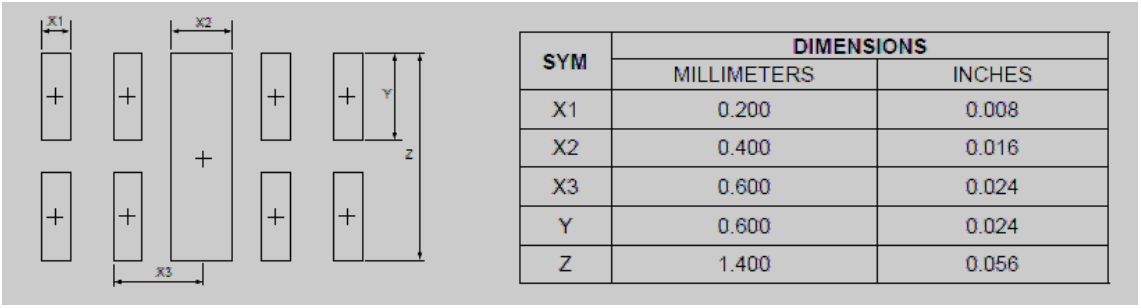






SYMBOL	MILLIMETER		
	MIN	NOM	MAX
A	0.40	0.45	0.50
A1	--	0.02	0.05
B	0.15	0.20	0.25
B1	0.35	0.40	0.45
C	0.10	0.15	0.20
D	2.45	2.50	2.55
E	0.95	1.00	1.05
F	0.50 BSC		
G	2.00 BSC		
H	0.30	0.38	0.46
R	0.125 BSC		
J	0.10	0.15	0.20

■ Soldering Footprint



SYM	DIMENSIONS	
	MILLIMETERS	INCHES
X1	0.200	0.008
X2	0.400	0.016
X3	0.600	0.024
Y	0.600	0.024
Z	1.400	0.056

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