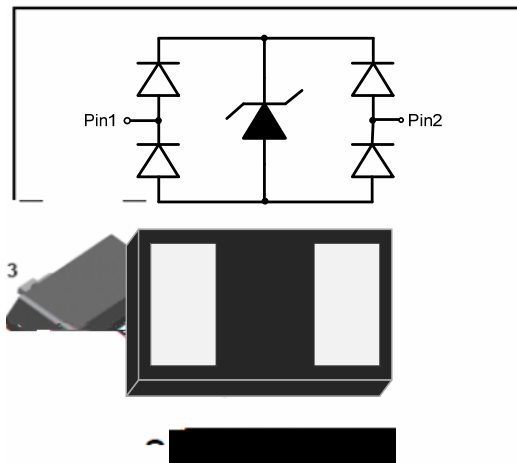
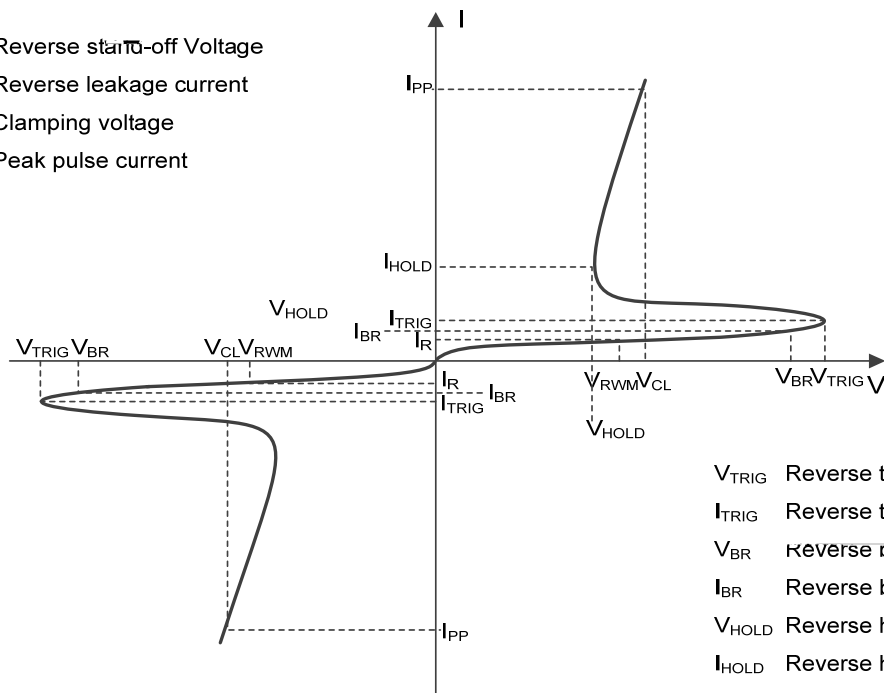




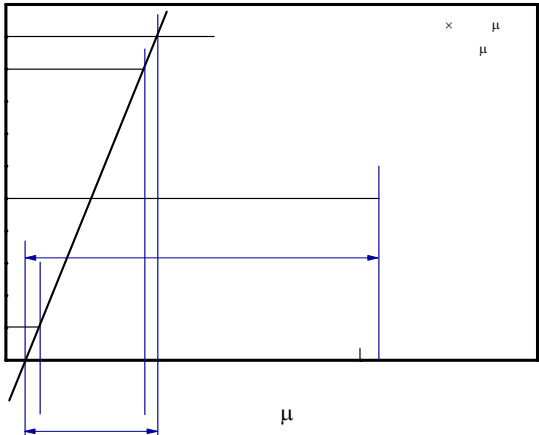
V_{RWM} Reverse start-off Voltage
 I_R Reverse leakage current
 V_{CL} Clamping voltage
 I_{PP} Peak pulse current







8/20μs waveform per IEC61000-4-5



Clamping voltage vs. Peak pulse current

Contact discharge current waveform per IEC61000-4-2

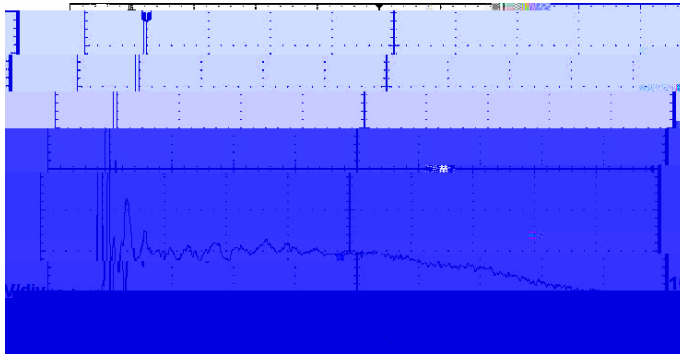
Capacitance vs. Reverse voltage

Non-repetitive peak pulse power vs. Pulse time

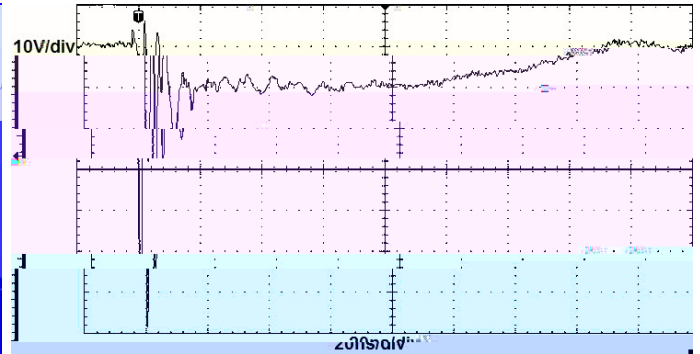
Power derating vs. Ambient temperature



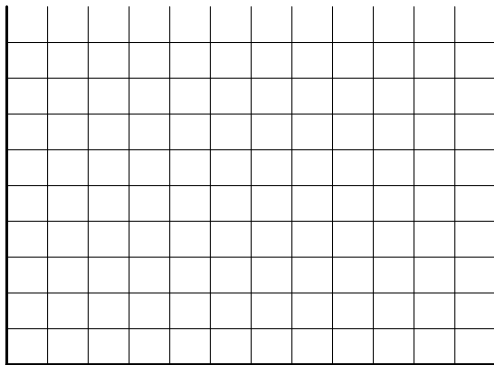
ESD clamping
(+8kV contact discharge per IEC61000-4-2)



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



TLP Measurement



Symbol	min.(mm)	Max.(mm)
A	0.95	1.05
B	0.55	0.65
C	0.4	0.5
C1		0.05
D	0.01	0.08
E		0.65
F	0.2	0.3
G	0.45	0.55

