



Transient protection for each line according to
IEC61000-4-2(ESD): $\pm 16\text{kV}$ contact, $\pm 16\text{kV}$ air
IEC61000-4-5:3.5



Peak pulse power ($t_p = 8/20\mu s$)

P



Fig.1: 8/20 μ s Pulse Waveform

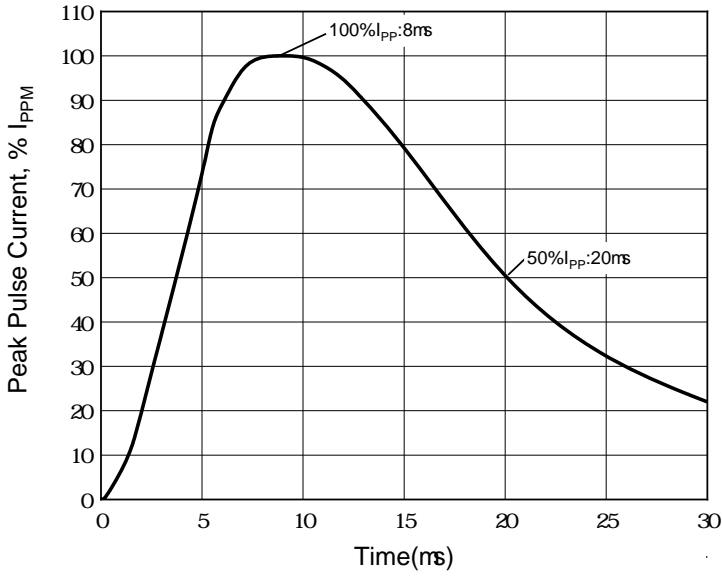


Fig.2: Peak Pulse Current vs Clamping Voltage

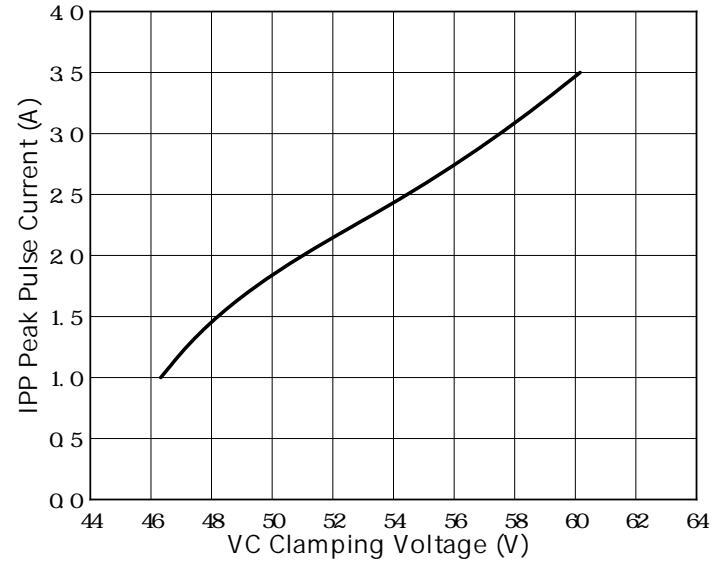


Fig.3: Power Derating Curve

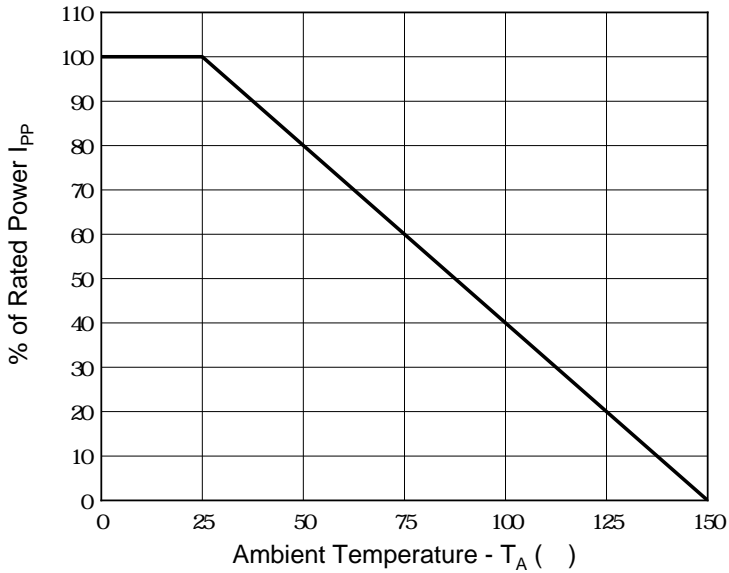
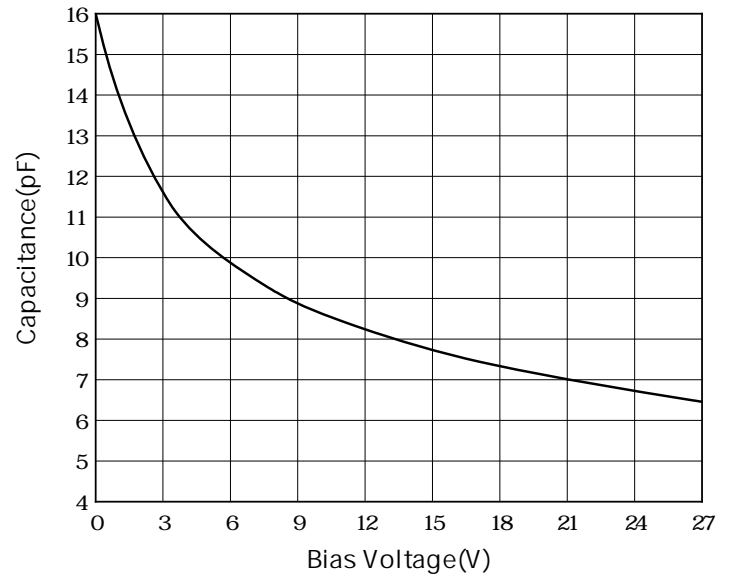
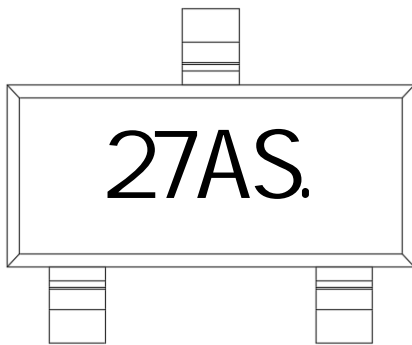
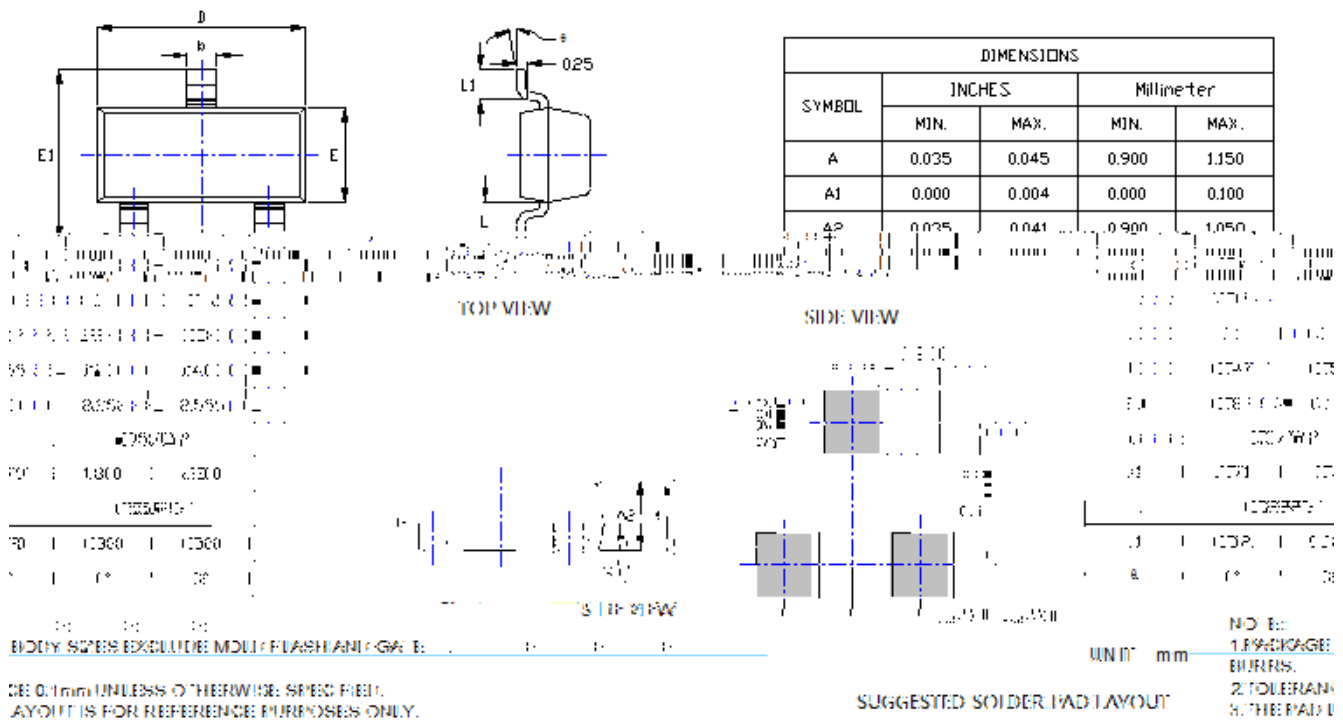


Fig.4: Capacitance vs. Bias





Note:

1. All marking is at middle of the product body
2. All marking is in laser marking
3. Body color: Black



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