

LAMP0504MF

/ Descriptions

SOT23-6 TVS

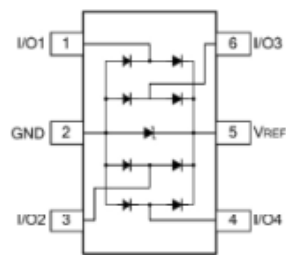
/ Features

I/O

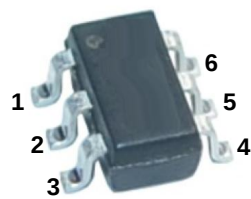
/ Applications

USB2.0 IEC 61000-4-2 ESD ±15kV (),±
8kV ()

/ Equivalent Circuit



/ Pinning



/ Marking

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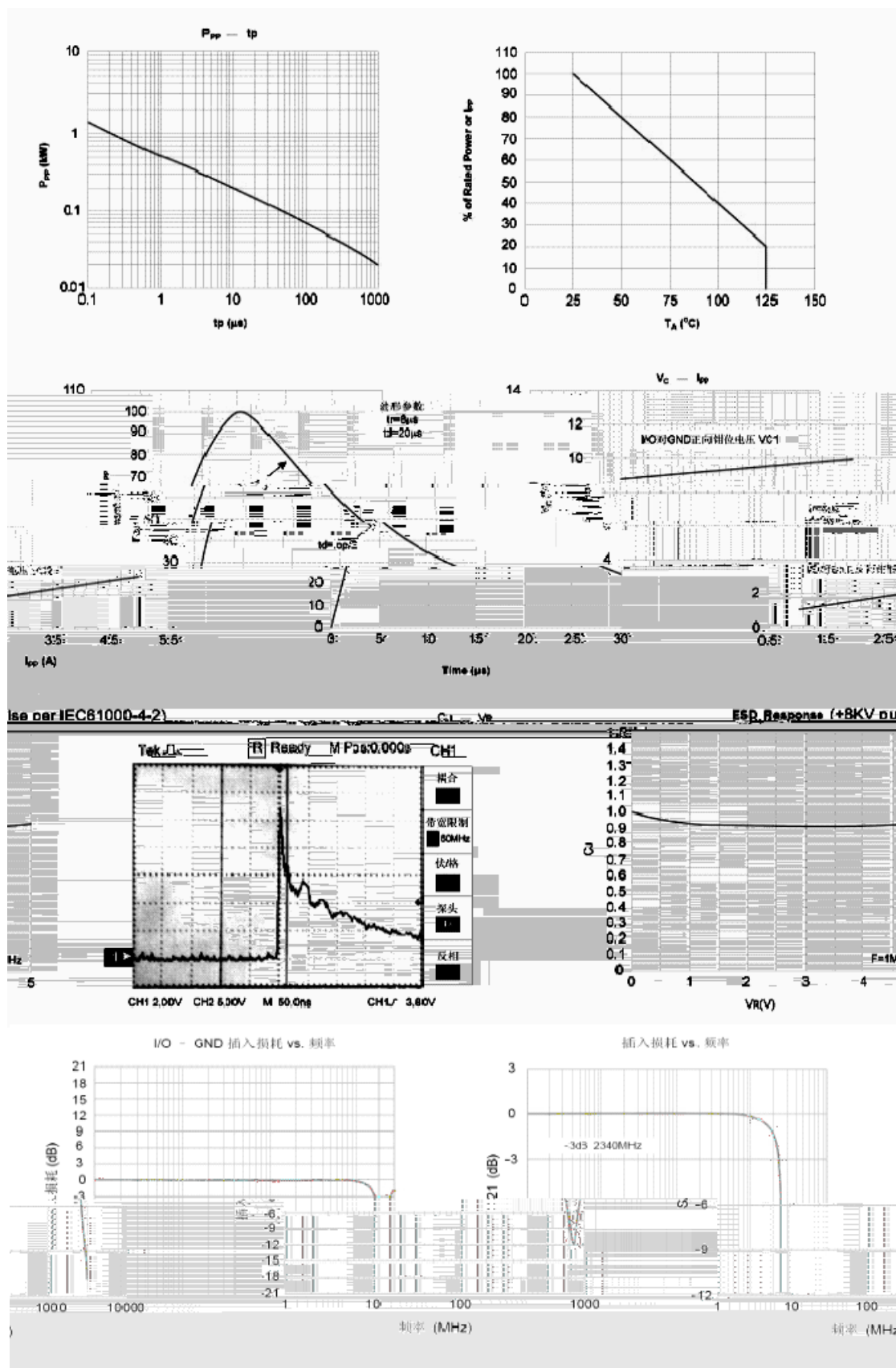
/ Absolute Maximum Ratings(Ta=25 –)

μ			
μ			

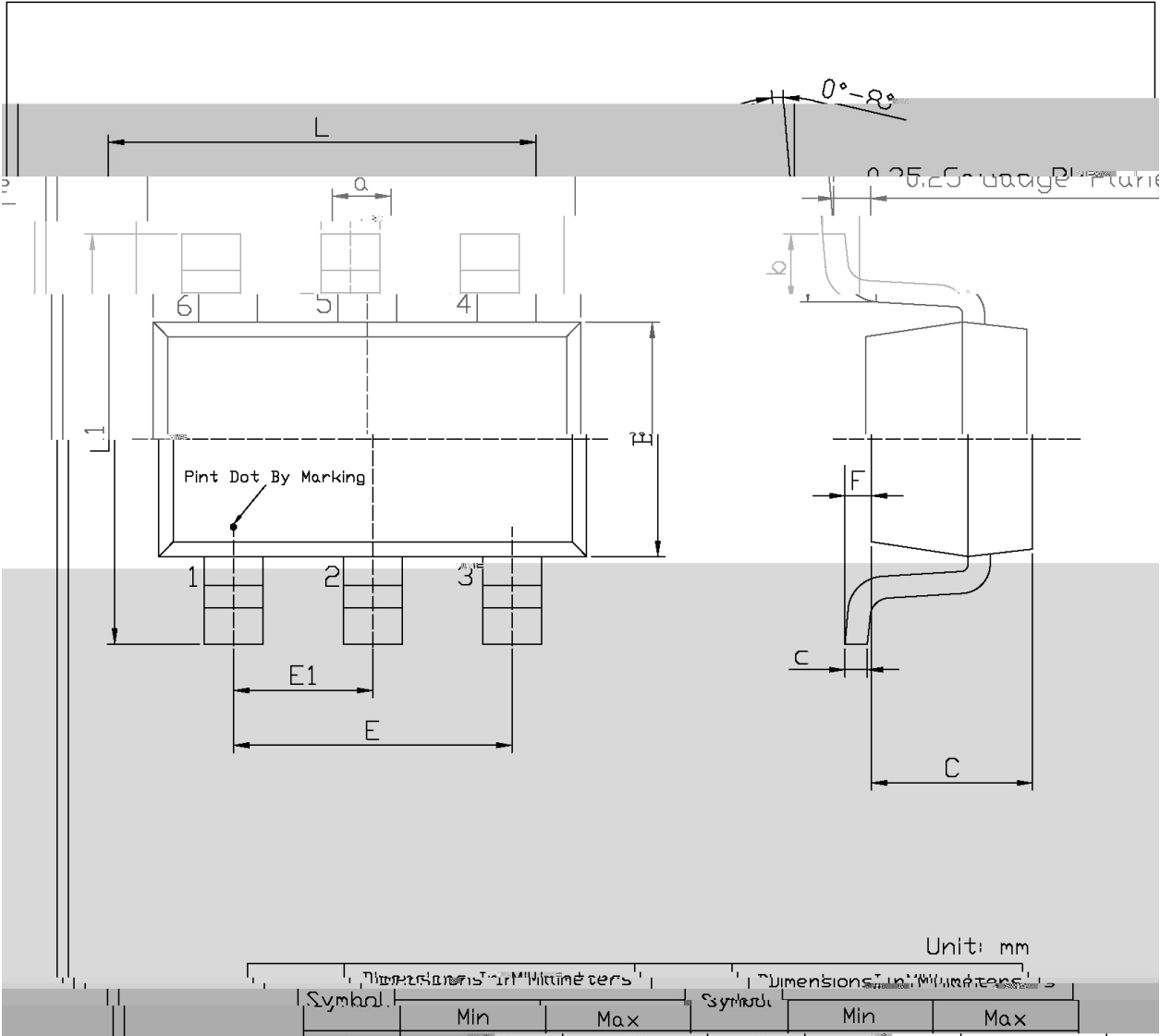
/ Electrical Characteristics(Ta=25 –)

						μ
		μ				

/ Electrical Characteristic Curve



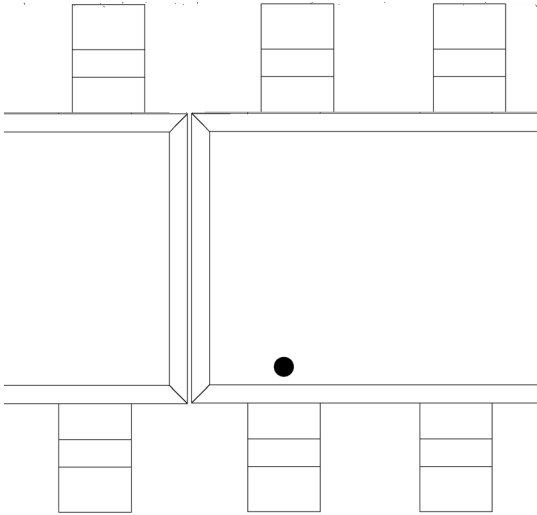
/ Package Dimensions



Dimensions in Millimeters			Dimensions in Millimeters		
Symbol	Min	Max	Symbol	Min	Max
L	2.80	3.00	E1	0.25	1.05
B	1.50	1.70	a	0.35	0.50
C	0.90	1.30	c	0.10	0.20
E	1.80	2.00	F	0	0.15

SOT23-6

/ Marking Instructions

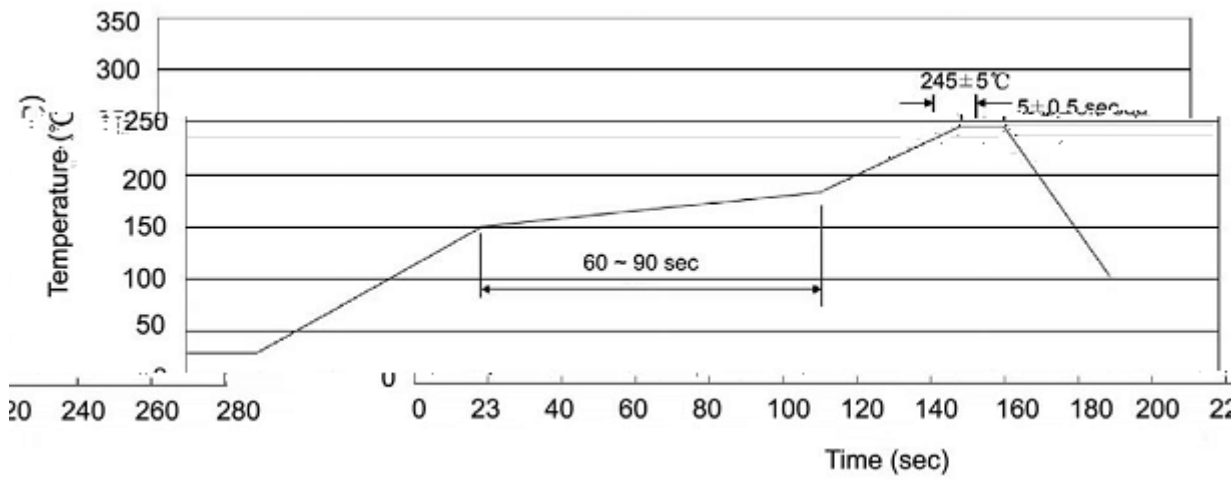


24B

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± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ± ± ±

/ Packaging SPEC.

	Units/Reel	Reels/Inner Box	Units/Inner Box	Inner Boxes/Outer Box	Units/Outer Box	Reel	Inner Box	Outer Box
SOT23-5/6	3,000	10	30,000	4	120,000	7 ×8	210×205×205	445×230×435

/ Notices