BRESD3V3L1B2ZPQ

蓝箭电子 BLUE ROCKET ELECTRONICS

DATA SHEET

/ Descriptions

DFN1006-2L ESD

/ Features

1ns 30KV IEC61000-4-2 4 ESD

AEC-Q101

– –

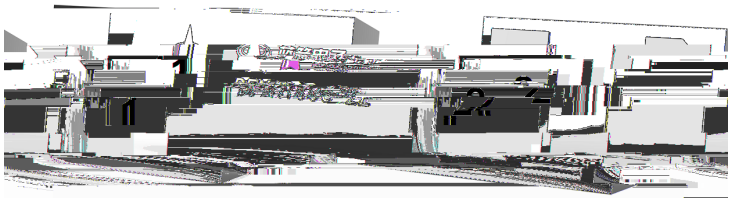
/ Applications

MP3

/ Equivalent Circuit



/ Pinning



/ Marking

/ Absolute Maximum Ratings

μ			
μ			
		±	
		±	

/ Electrical Characteristics(Ta=25)

		±			±	
		μ				
		μ				

/ Electrical Characteristic Curve

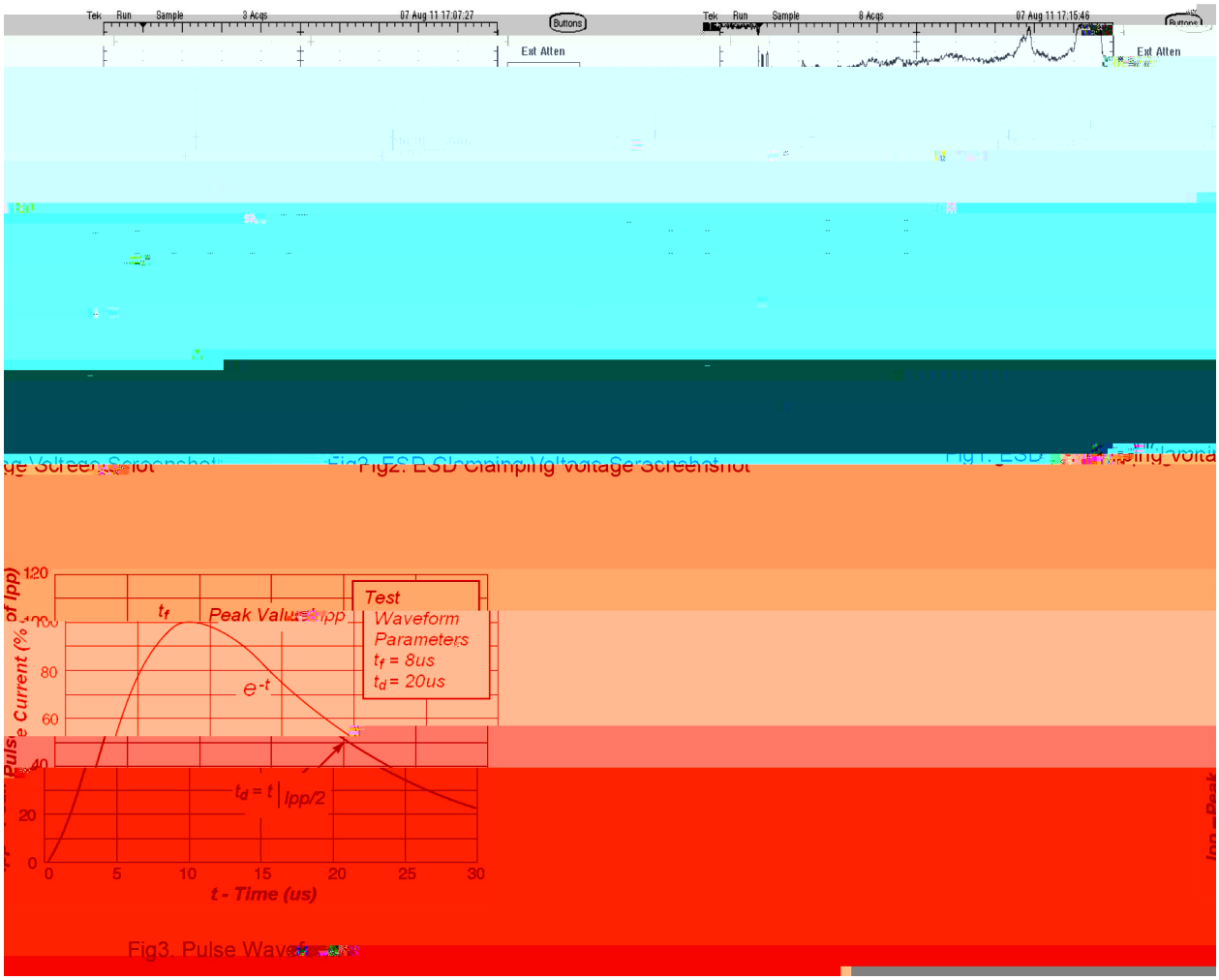
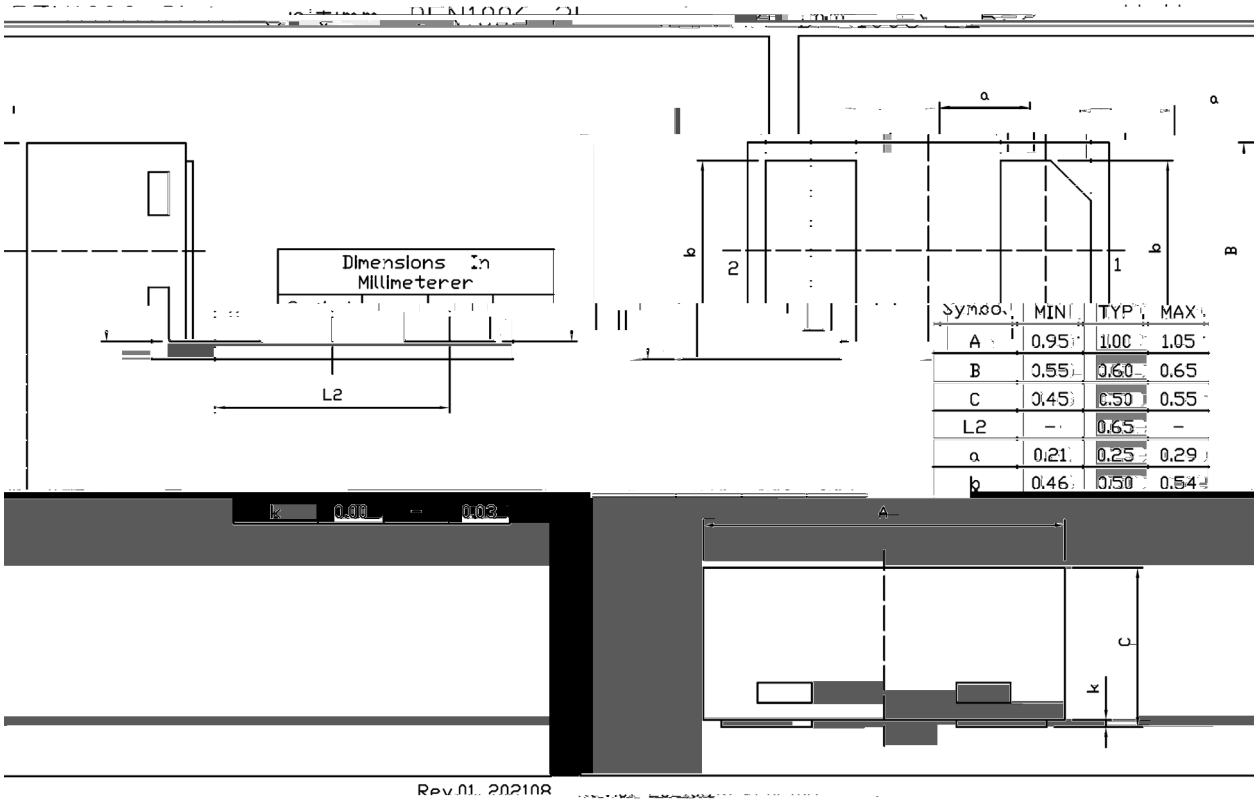


Fig2. ESD Clamping Voltage Screenshot

Fig3. Pulse Wave

/ Package Dimensions



Symbol	MIN	TYP	MAX
A	0.95	1.00	1.05
B	0.55	0.60	0.65
C	0.45	0.50	0.55
L2	–	0.65	–
a	0.21	0.25	0.29
b	0.46	0.50	0.54

/ Marking Instructions



3A