

/ Descriptions

SOD-323

ESD

/ Features

1ns

30KV

IEC61000-4-2

4

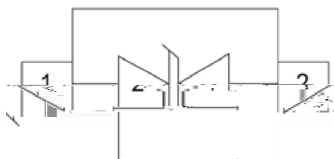
ESD

Ultra small package, Response Time is Typically < 1 ns, ESD > 30 kV per Human Body Model, IEC61000-4-2 Level 4 ESD Protection, HF Product.

/ Applications

MP3

/ Equivalent Circuitns



/ Marking

/ Absolute Maximum Ratings

μ			
μ			
		$\pm$	
		$\pm$	

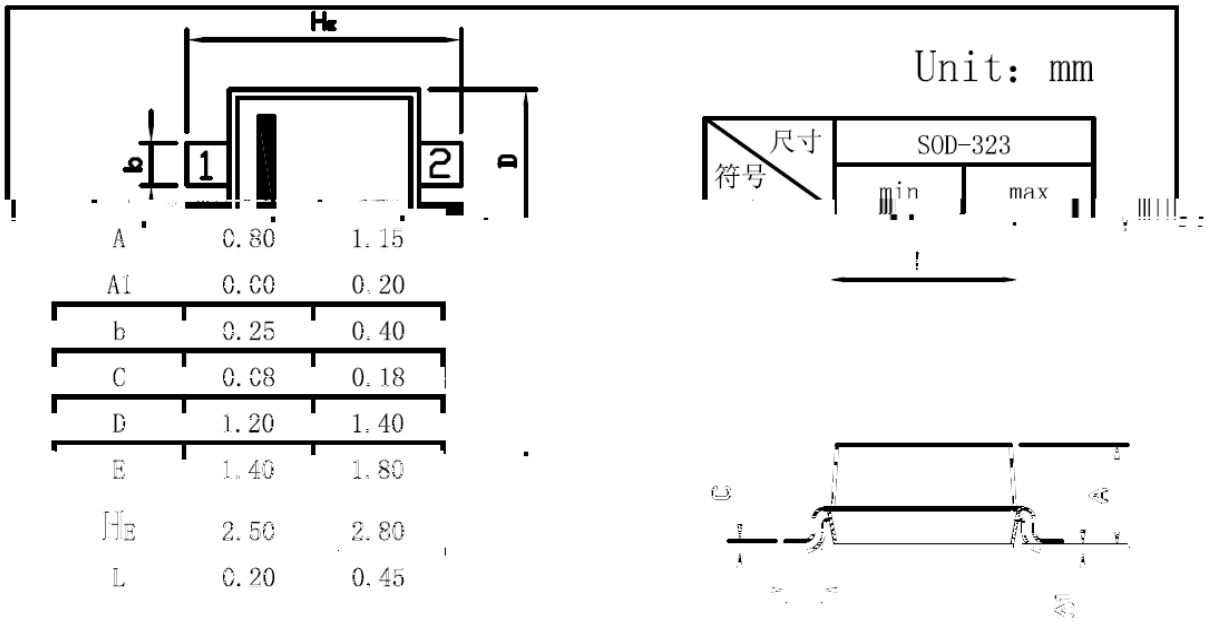
/ Electrical Characteristics(Ta=25)

		μ				
		μ				

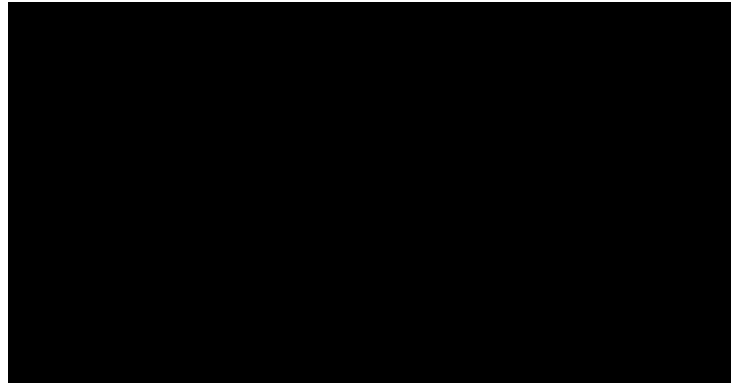
Notes:

- 1)
- 2) Non-repetitive current pulse, according to IEC61000-4-5.

/ Package Dimensions



/ Marking Instructions



2N:

2N

BRES36VL1B2SB