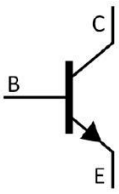

SOT-323 NPN Silicon NPN transistor in a SOT-323 Plastic Package.

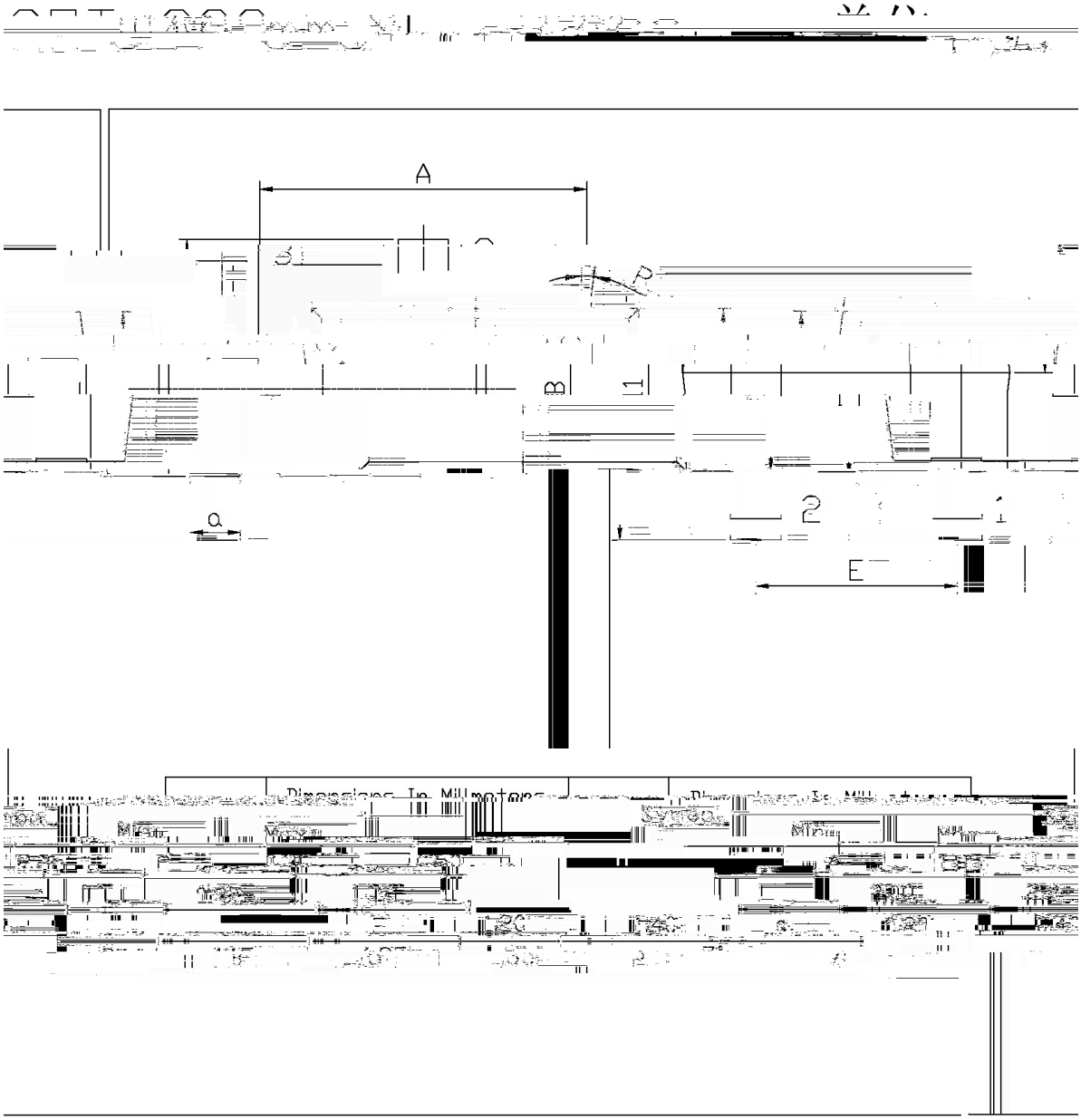
ESD 4KV 400V
ESD Rating: Human Body Model; 4 kV, Machine Model; 400 V. HF Product.

I_C 500mA
Medium power ampl ,

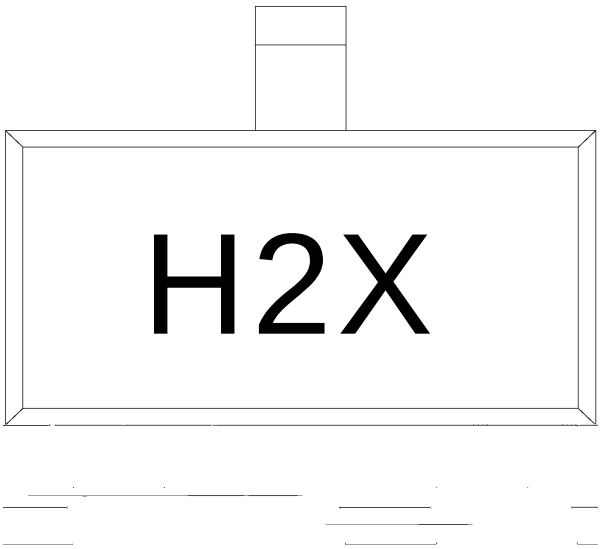


1 Tf 0 0 0 sc 0 0 Ê 0 0 Ê 0 0 Ê

/ Package Dimensions



/ Marking Instructions



H

2X

Note:

H: Company Code.

2X: Product Type.

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Note:

1 150 180 60 90sec;
1.Preheating:150~180℃, Time:60~90sec.

2 245±5 5±0.5sec;
2.Peak Temp.:245±5℃, Duration:5±0.5sec.

3 2 10℃/sec.
3. Cooling Speed: 2~10℃/sec.

/ Resistance to Soldering Heat Test Conditions

260±5℃ 10±1 sec. Temp.:260±5℃ Time:10±1 sec

/ Packaging SPEC.

/ REEL

Package Type 封装形式	Units 包装数量	Dimension 包装尺寸 (unit: mm^3)