

/ Descriptions

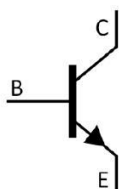
SOT-323 NPN

/ Features

BC856W

/ Applications

/ Equivalent Circuit

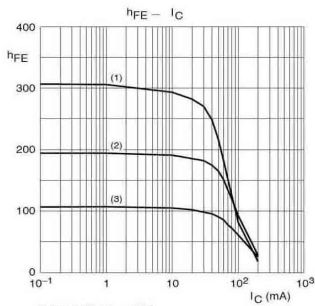


/ Pinning

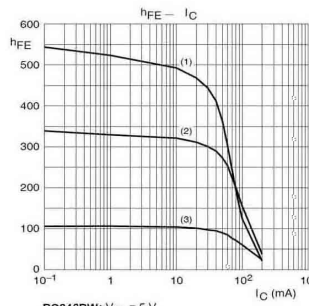


/ Marking

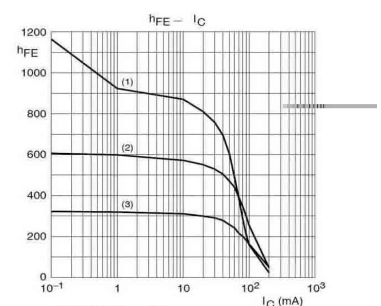
/ Electrical Characteristic Curve



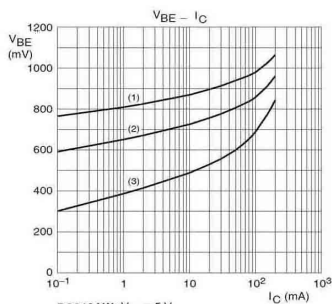
BC846AW; $V_{CE} = 5V$.
(1) $T_{amb} = 150^{\circ}C$.
(2) $T_{amb} = 25^{\circ}C$.
(3) $T_{amb} = -55^{\circ}C$.



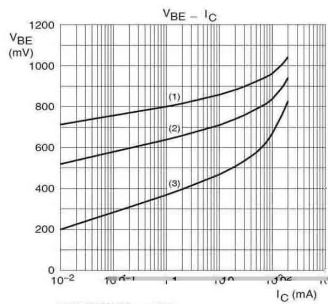
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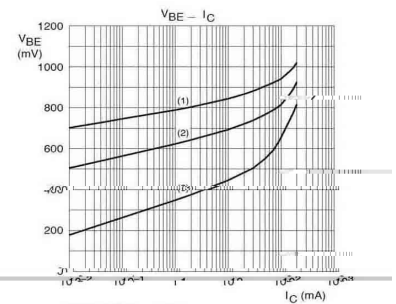
BC846CW; $V_{CE} = 5V$.
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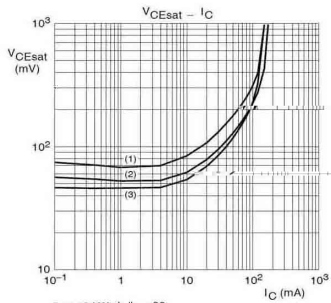
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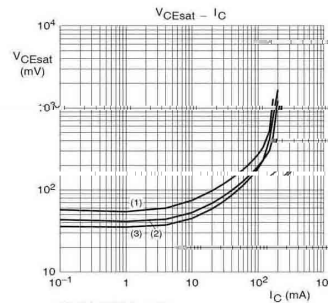
BC846BW; $V_{CE} = 5V$.
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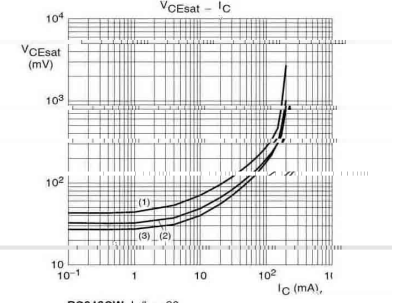
BC846CW; $V_{CE} = 5V$.
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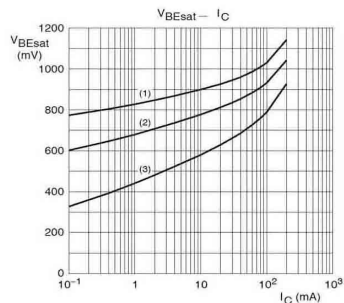
BC846AW; $I_C/I_B = 20$.
(1) $T_{amb} = 150^{\circ}C$.
(2) $T_{amb} = 25^{\circ}C$.
(3) $T_{amb} = -55^{\circ}C$.



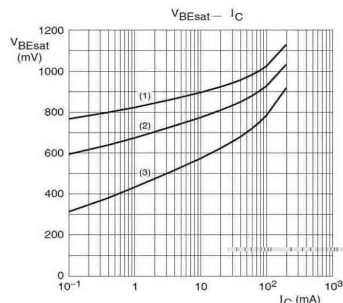
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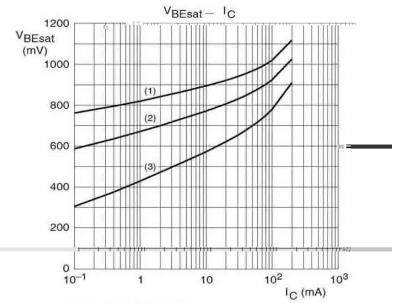
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BC847AW; $I_C/I_B = 10$.
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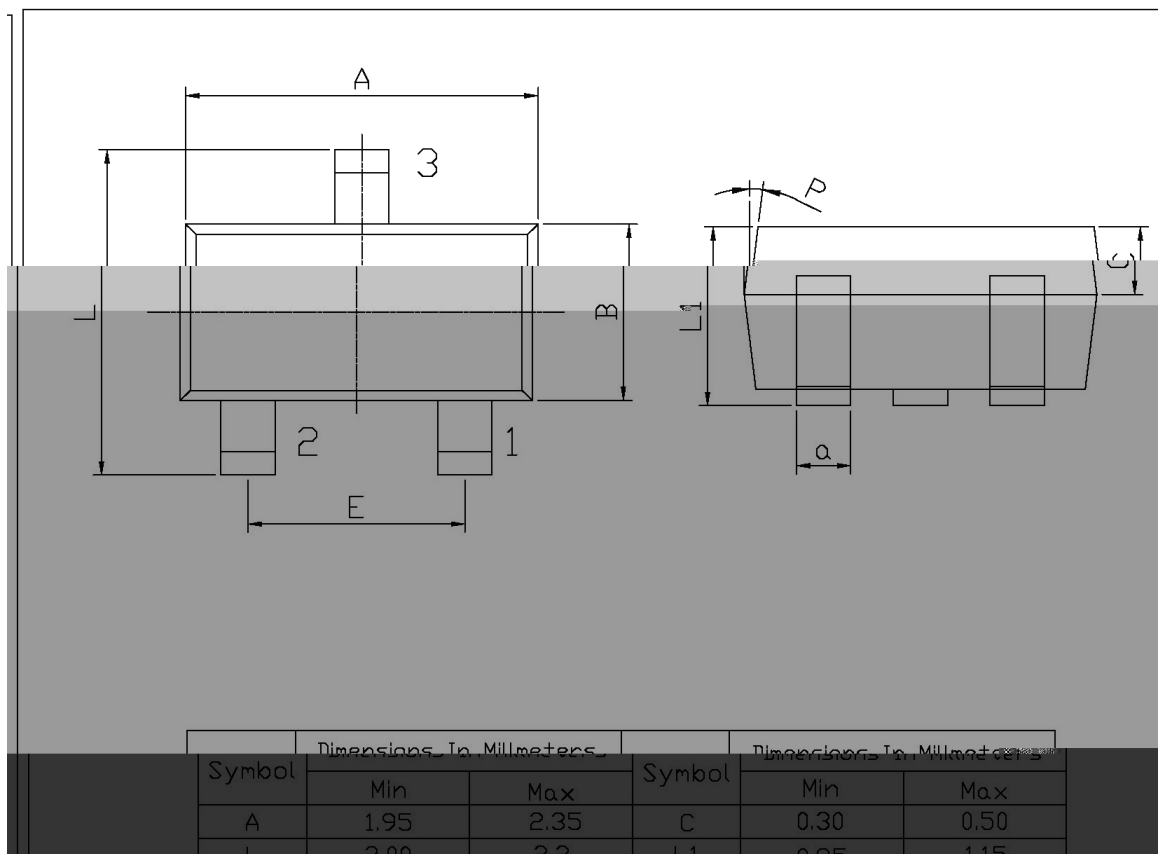


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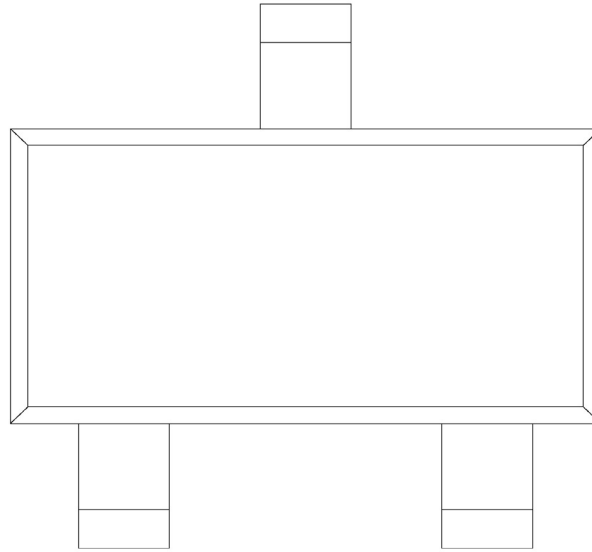
/ Package Dimensions

SOT-323

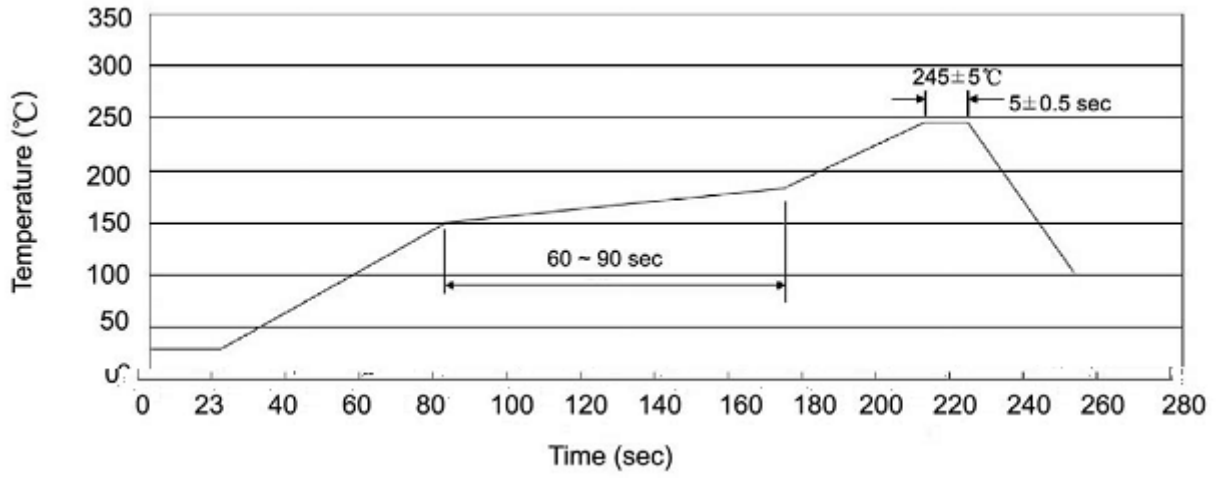
单位: mm



/ Marking Instructions



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± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ±

/ Packaging SPEC.

/ Notices