3.8V-60V Vin, 1.5A, High Efficiency Step-down DCDC Converter with Programmable Frequency

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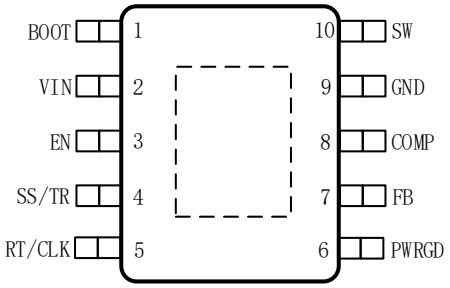
OBSRPHLK EP LOV

ABSF B LOABO HKCLO HLK

PLIR B UF R D HKDP

MHK LKCHDRO HLK



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(2)

MHKCRK HLKP

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OBL BKABA LMBO FKD LKAF FLKP

BPA O FKDP

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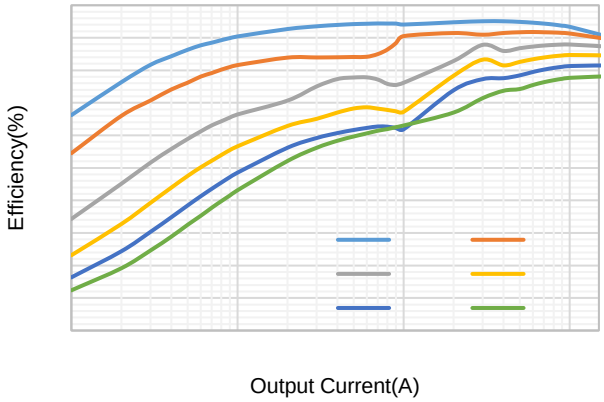

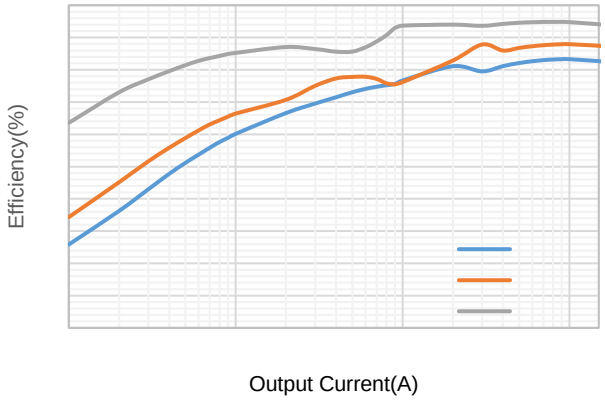

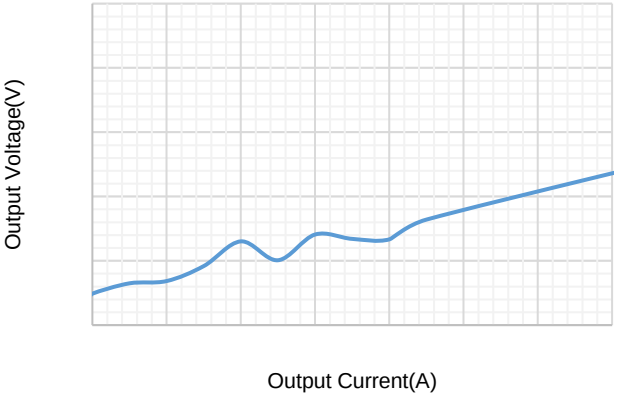

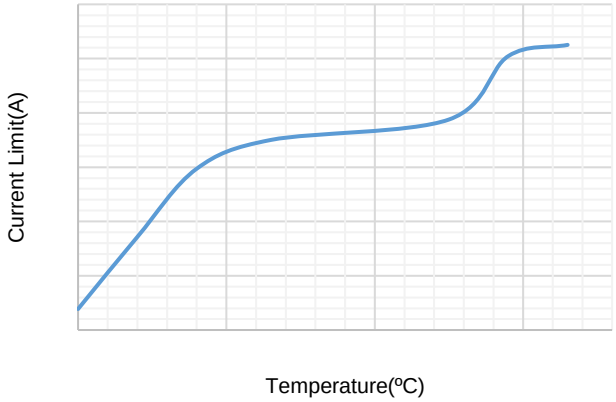

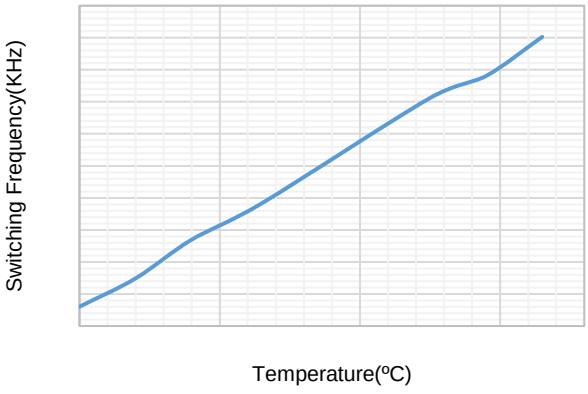

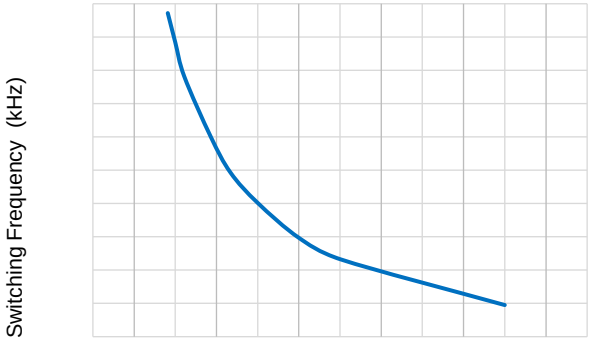

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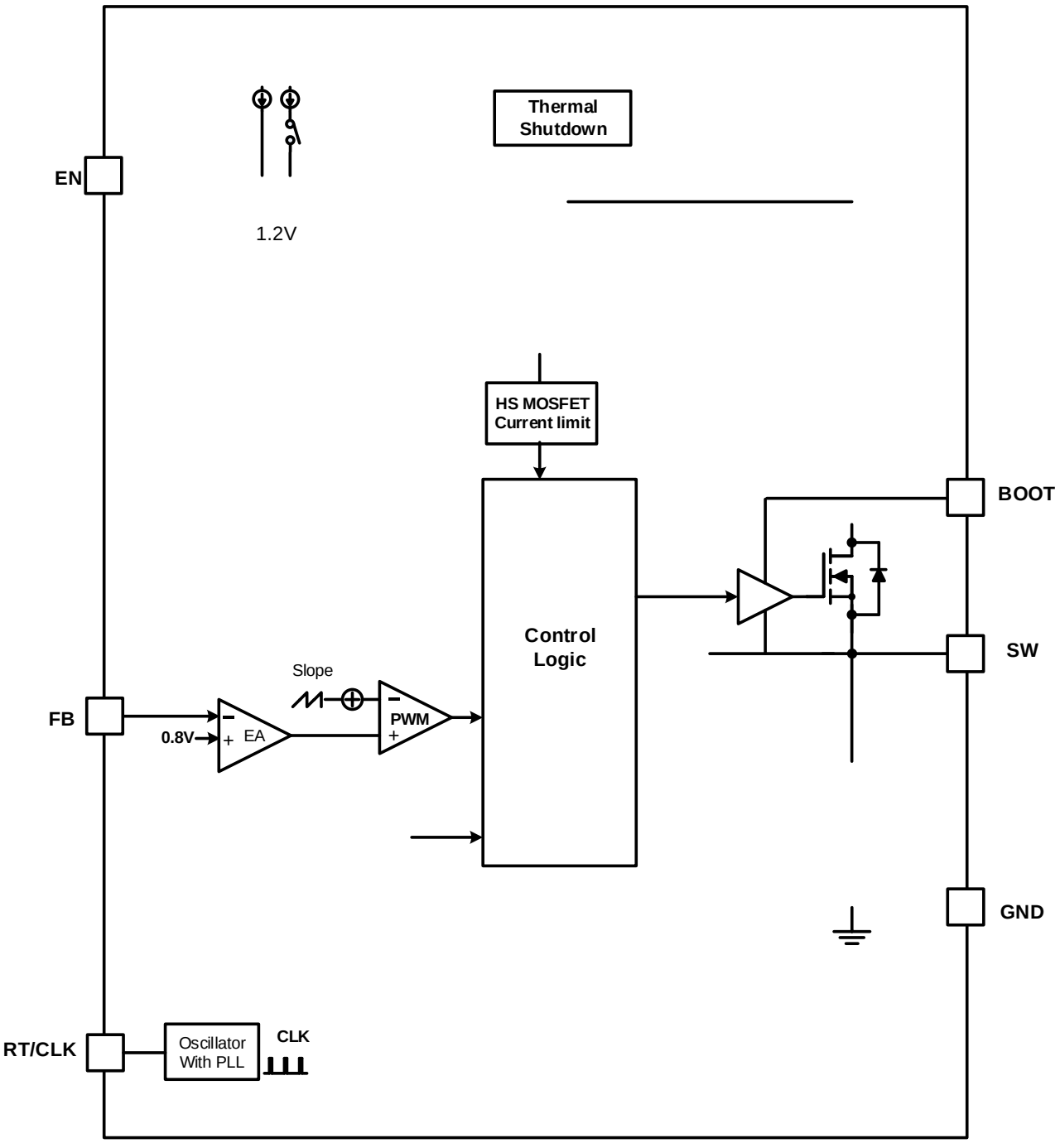

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Overview

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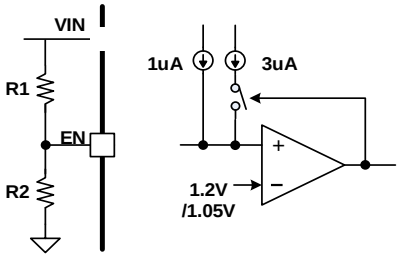

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Output Voltage

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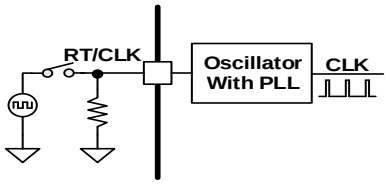

Bootstrap Voltage Regulator and Low Drop-out Operation

Over Current Limit

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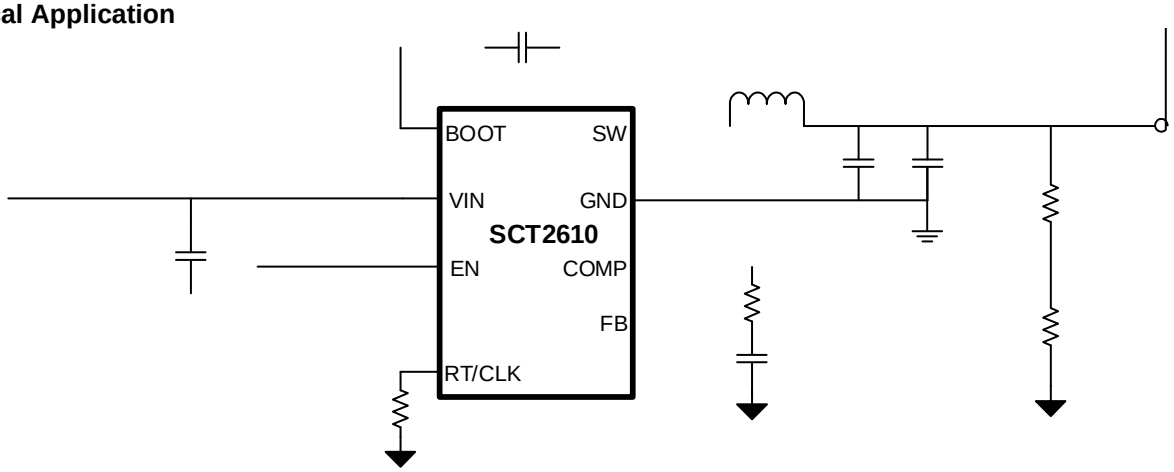
Typical Application



Design Parameters

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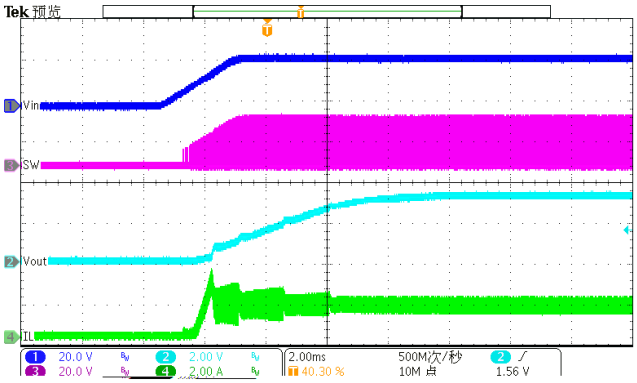
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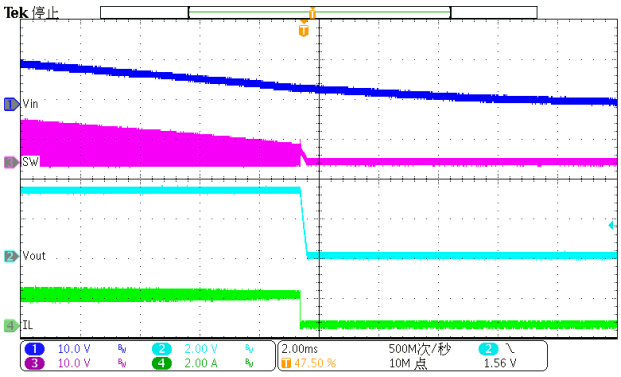
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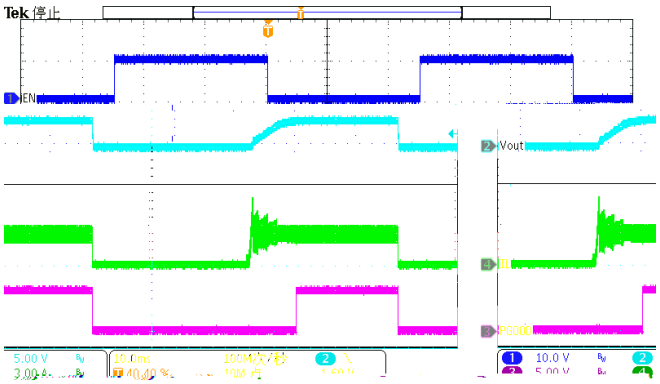
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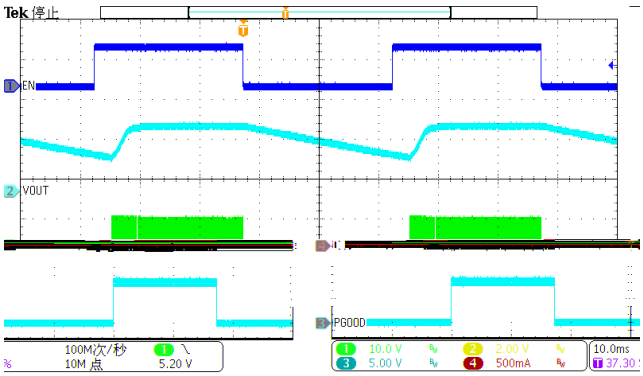
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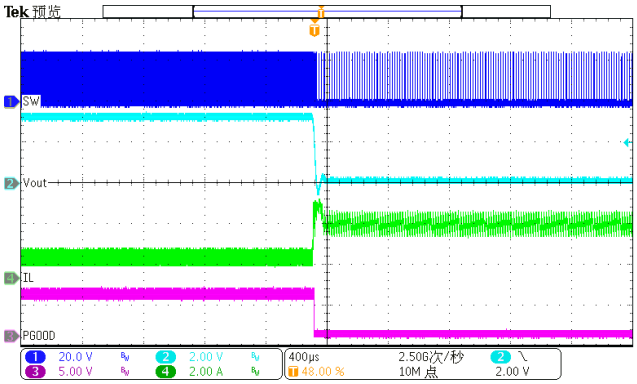
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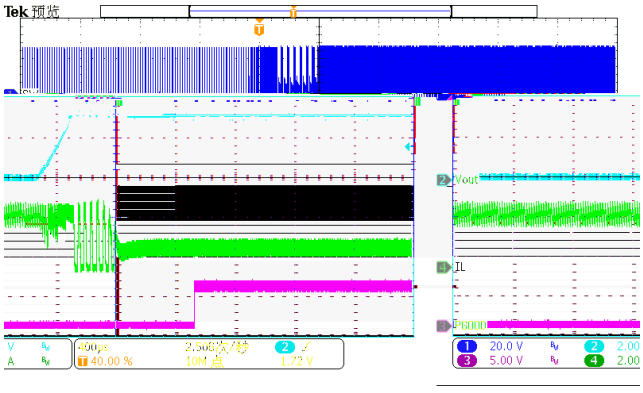
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Layout Guideline

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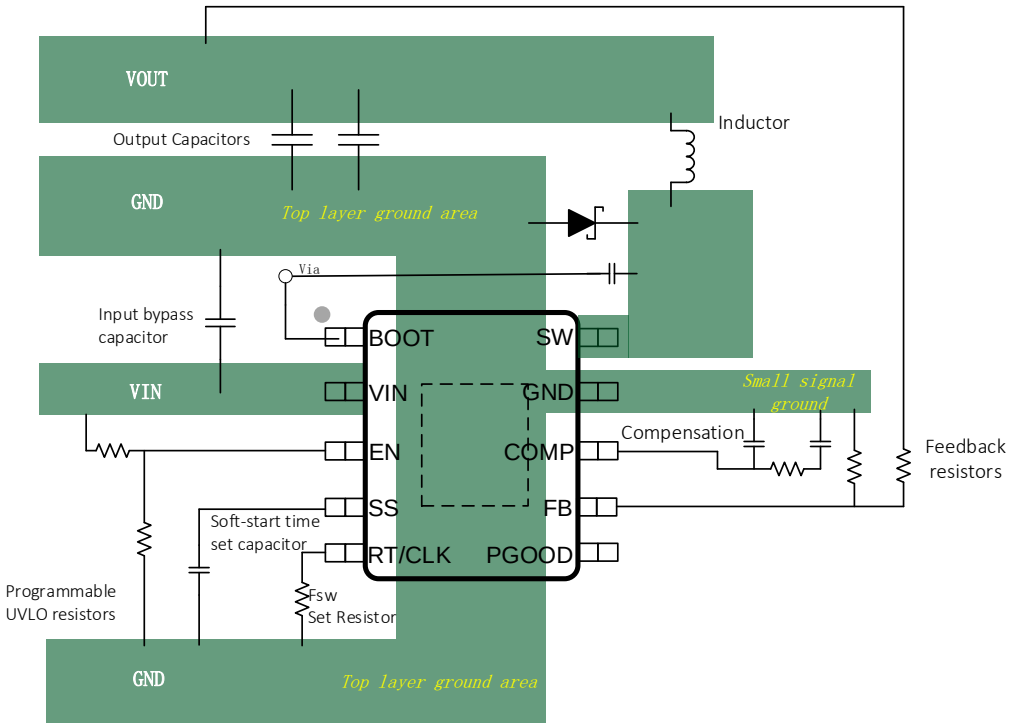

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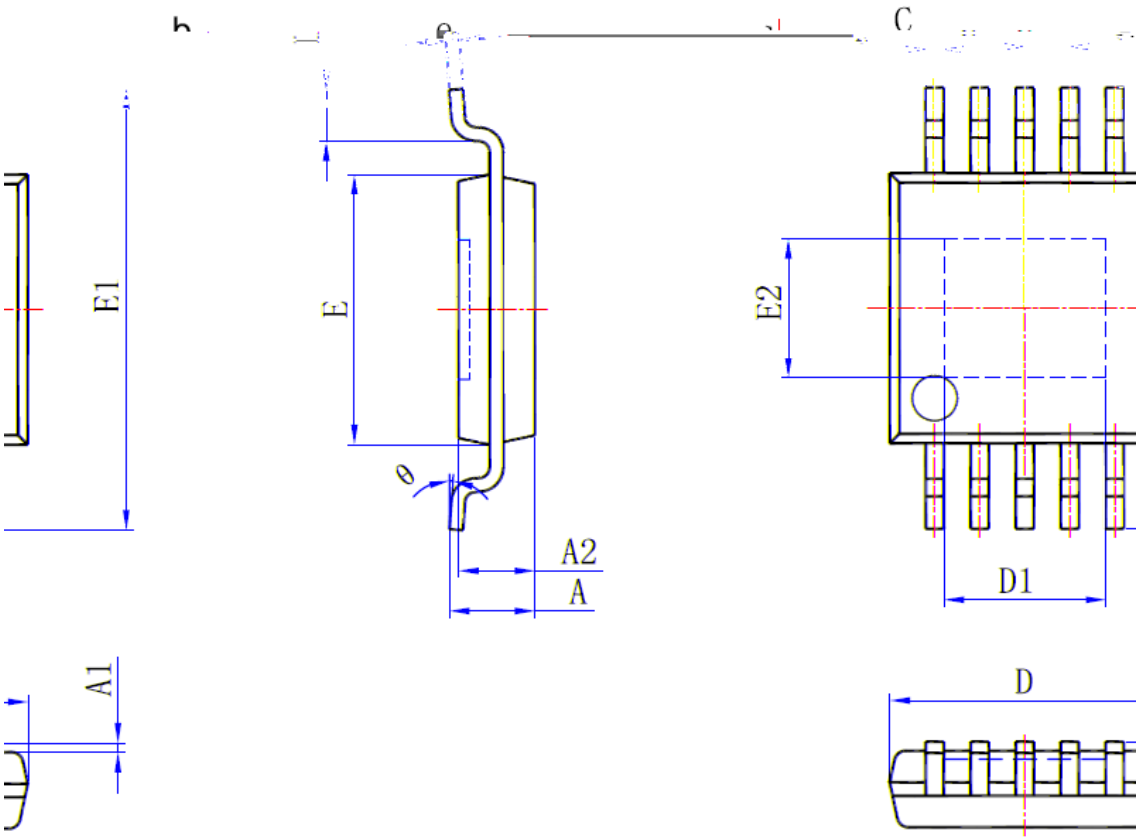

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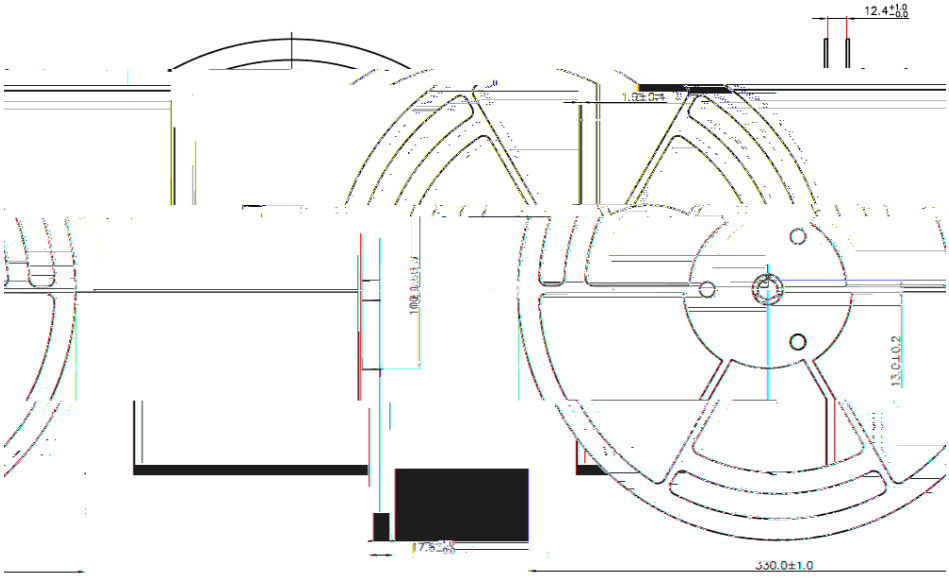

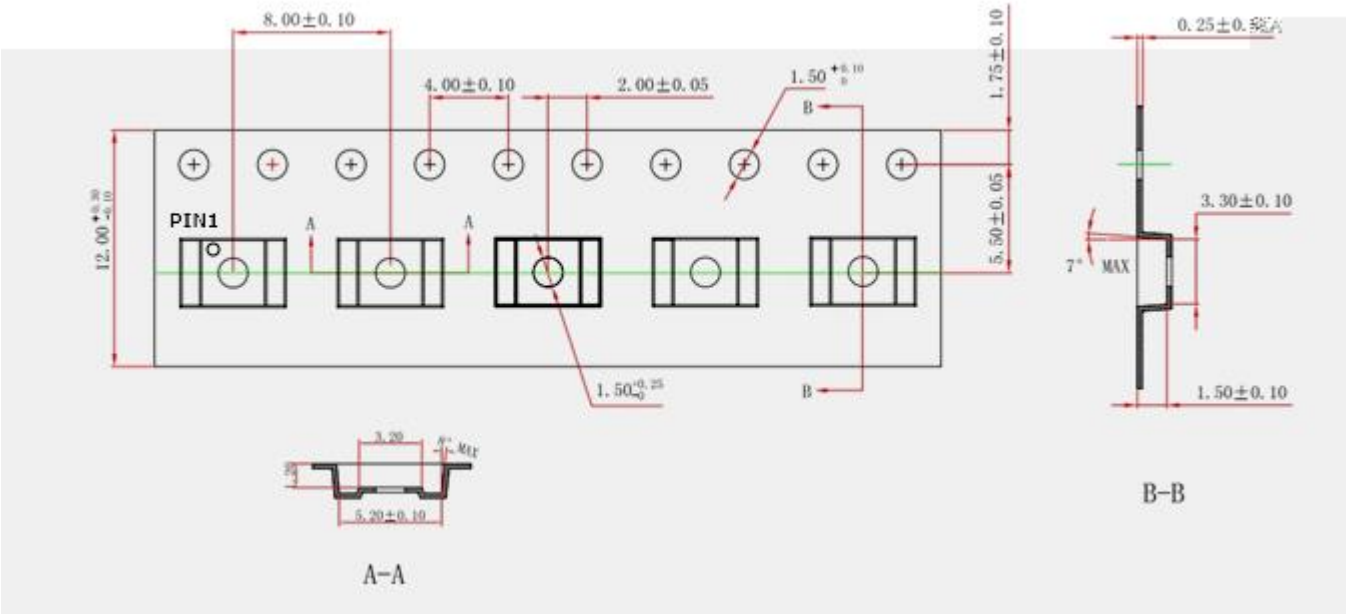

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