

3V-40V Vin, 150mA, 2.5uA I_Q, Low-Dropout Regulator

GFB

F

EF D

POA

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B MDB PO A

F POA P A

Revision 1.0: Release to production.

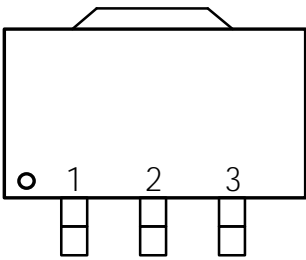
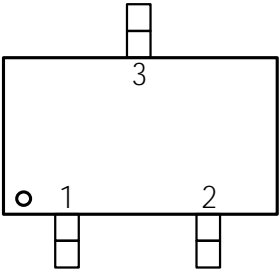
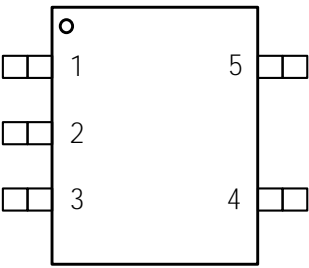
Revision 1.1: Update the thermal information and the thermal characteristic.

Revision 1.2: Update the thermal information and the thermal characteristic.

Revision 1.3: Update the TAPE AND REEL INFORMATION.

EF DFP EF AOGP NB POA

ΟΔΡΟΓ Η Β ΡΟΑ



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ΟΑΓ ΟΔ ΡΟ Α

P D Gxx A

P D Gxx A

P D Gxx A

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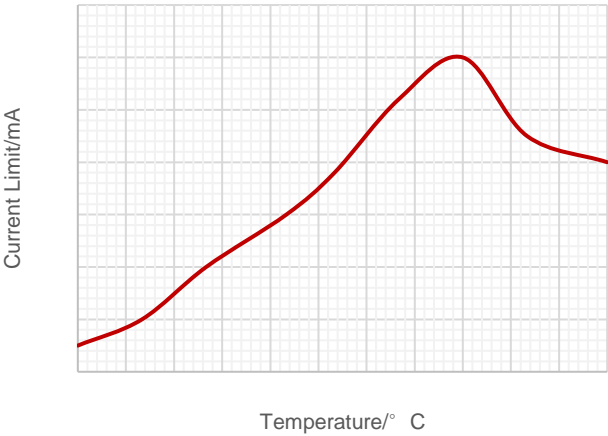
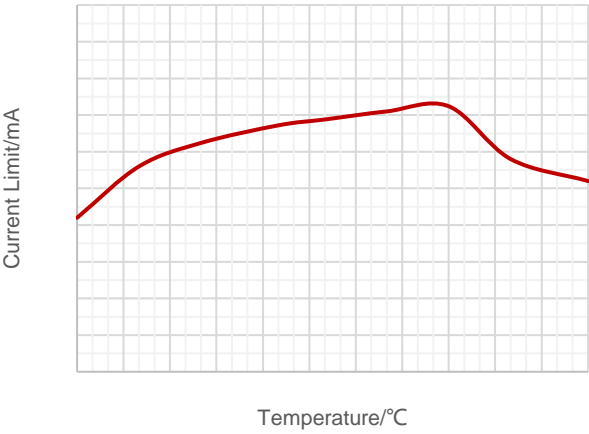
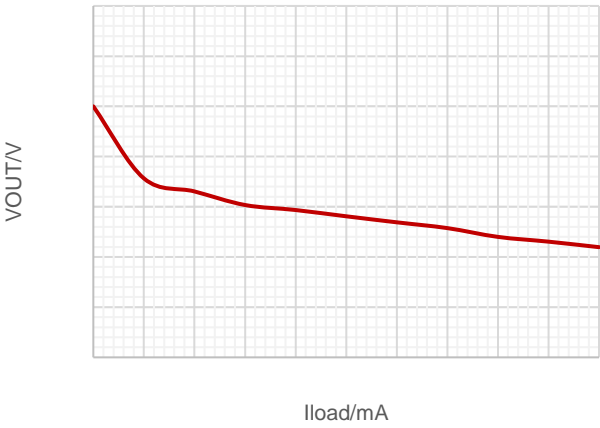
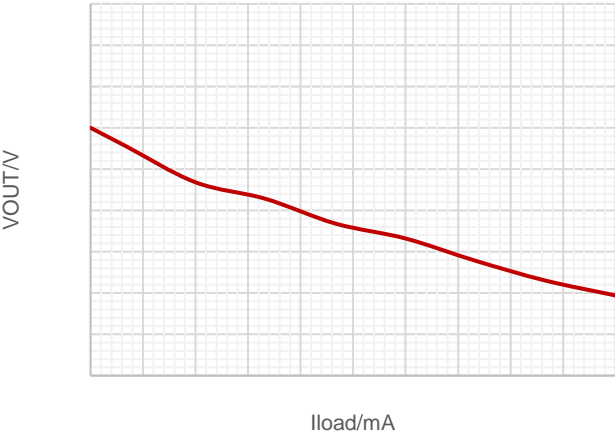
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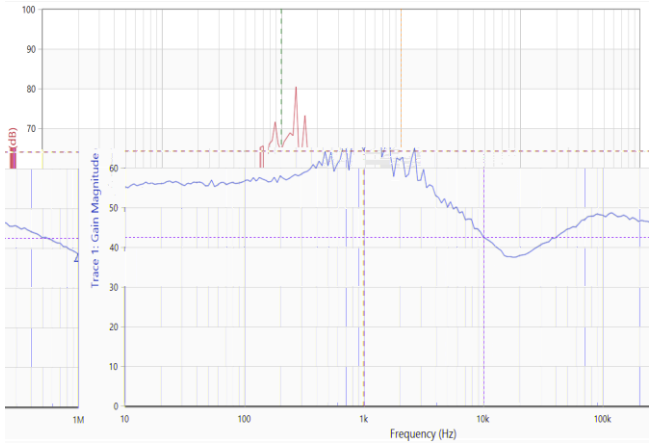
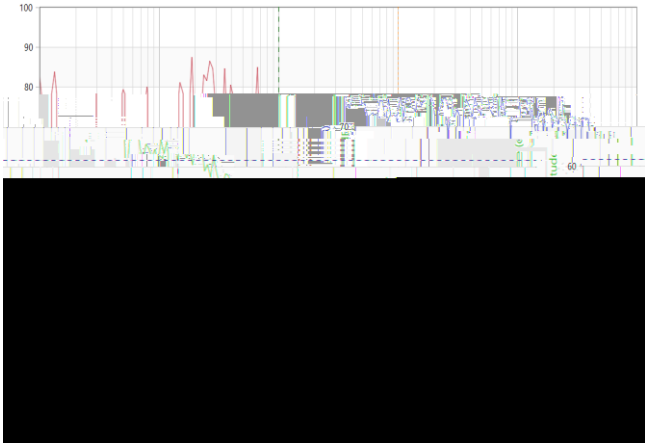
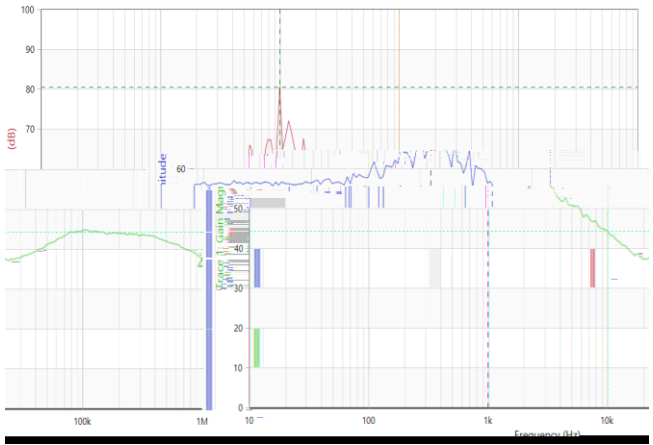
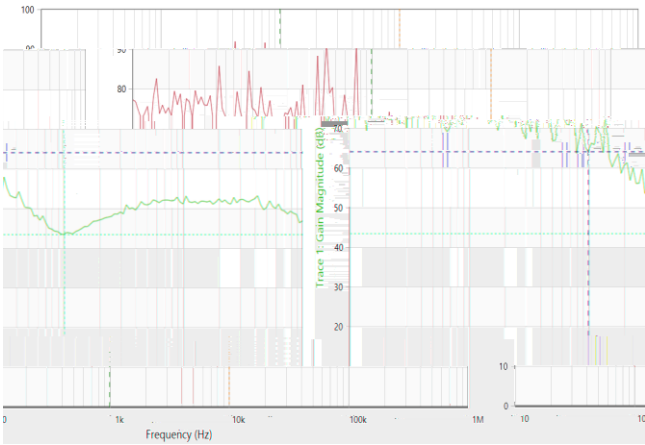
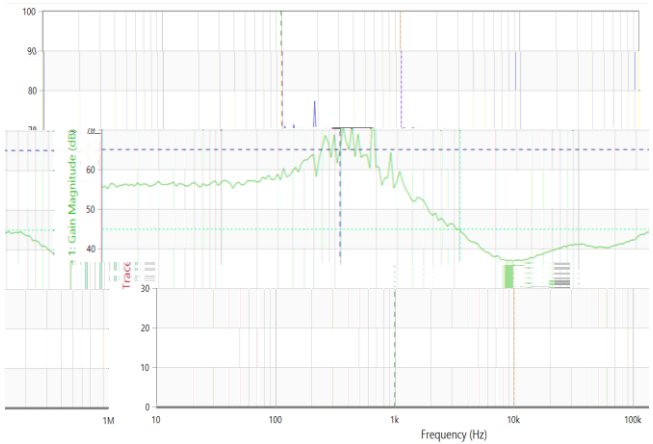
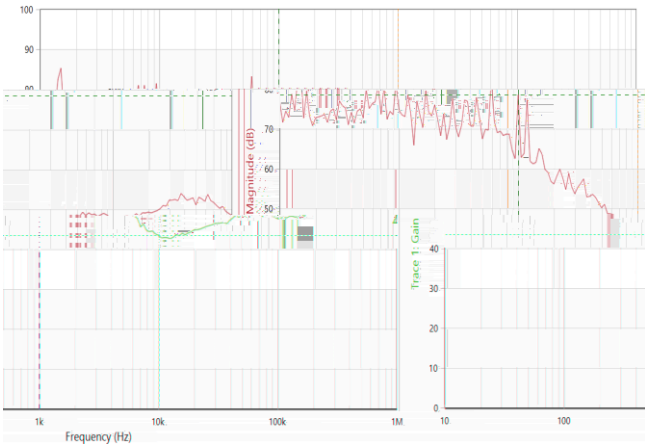
DBM DI B BD F D A A



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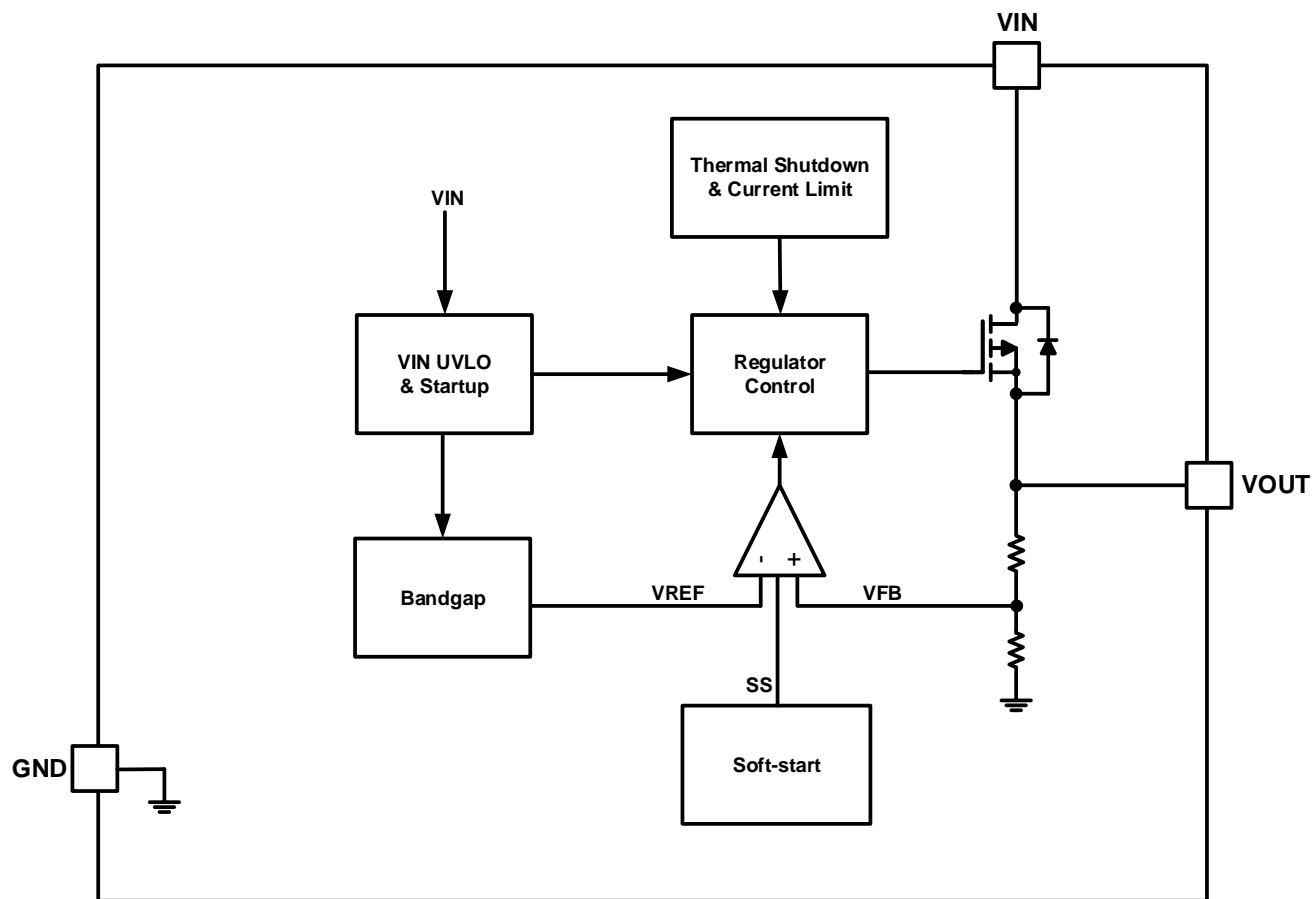
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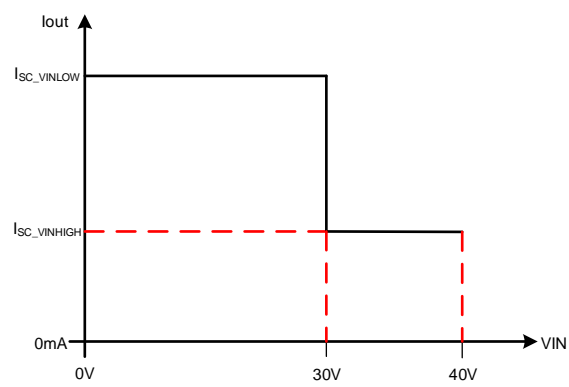


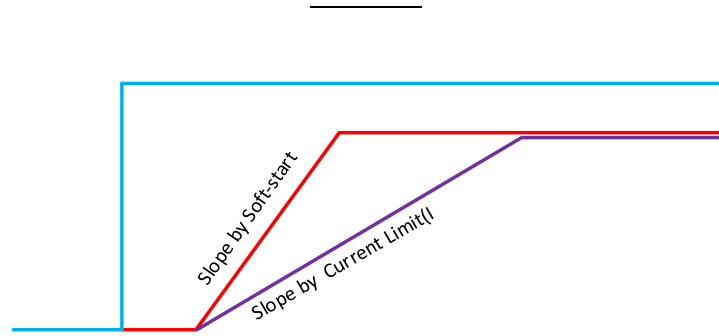
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G O D P O B M C M P D L A E B H B N A

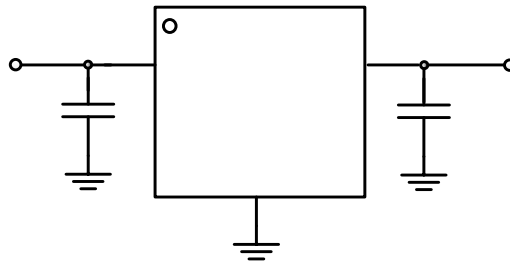


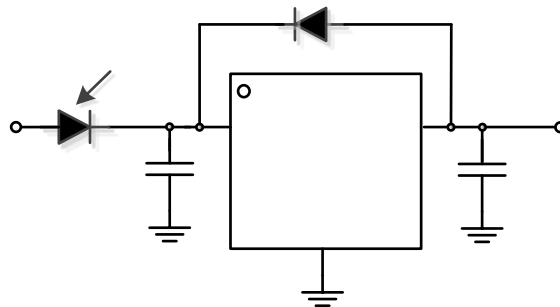
P F B POA

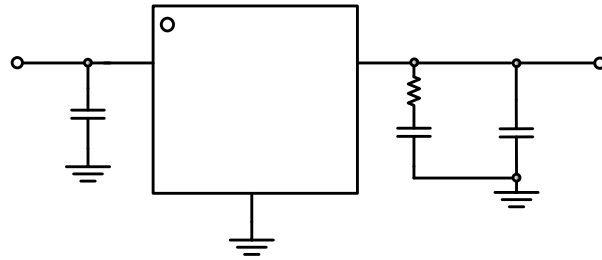


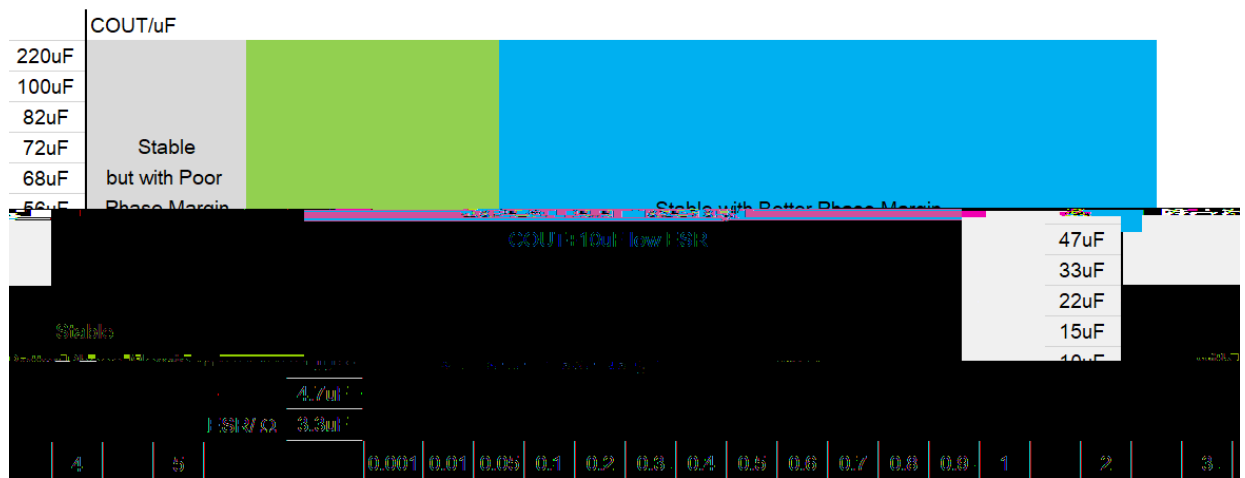


B MDB POAOGP NB POA



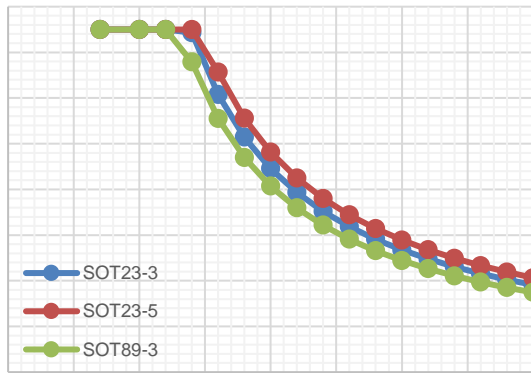




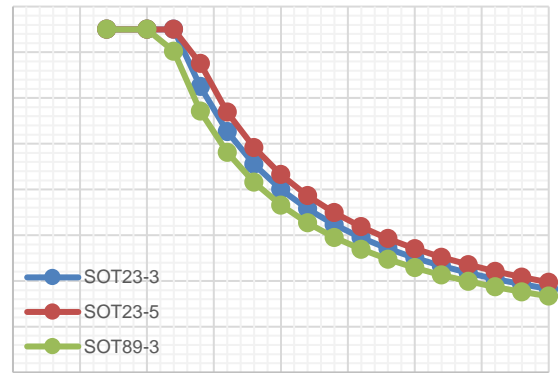


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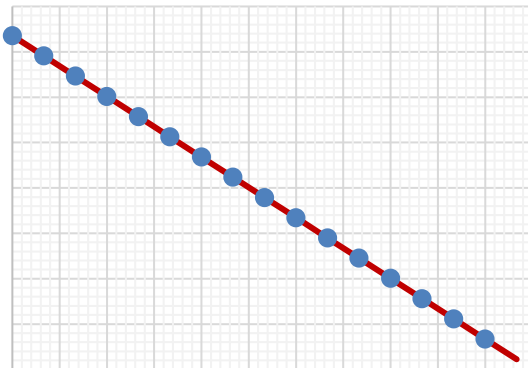
I F N B M D I B B D F D A



VIN/V



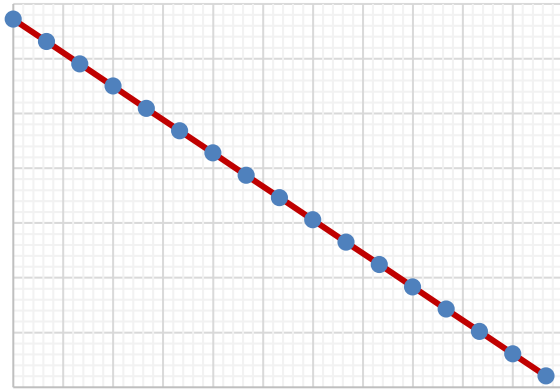
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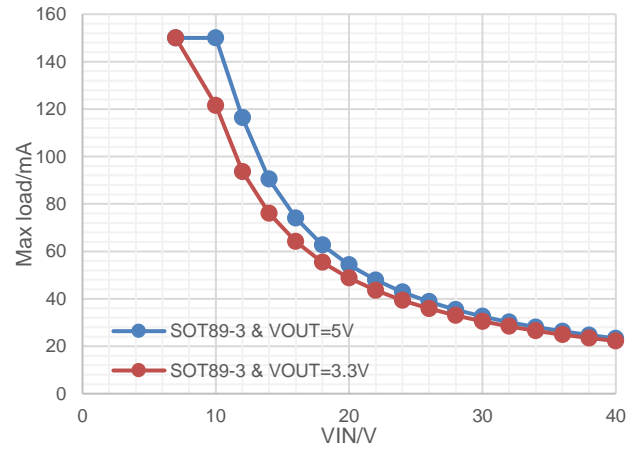
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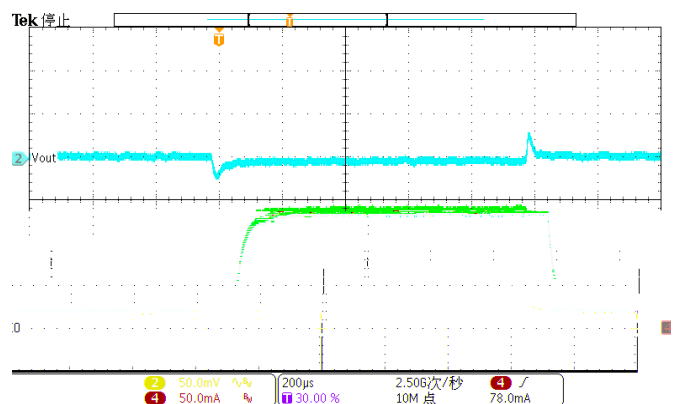
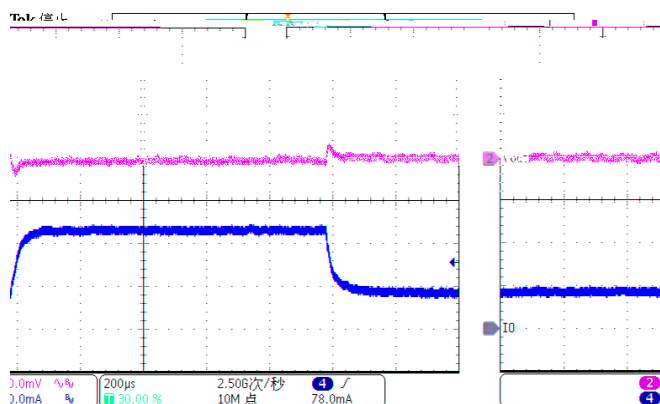
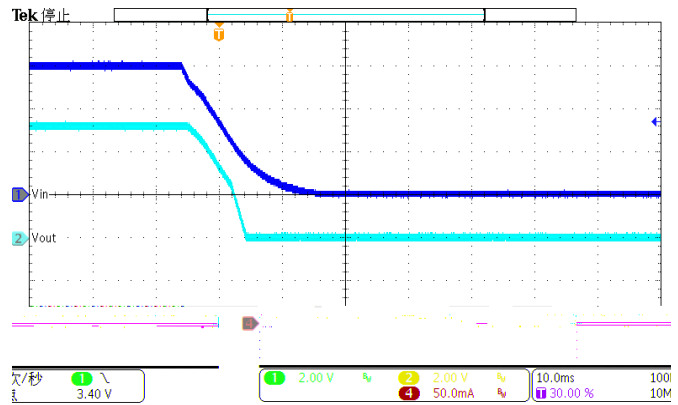
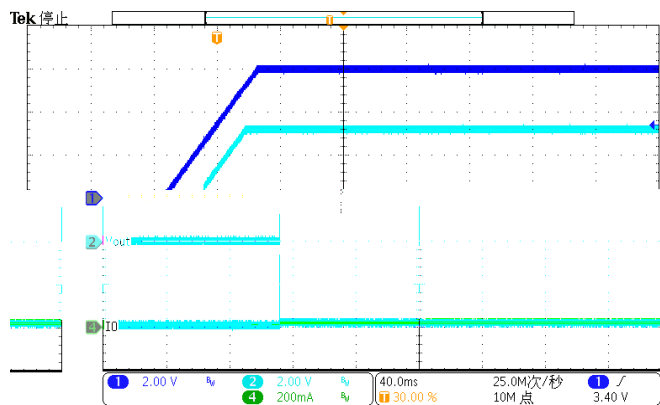
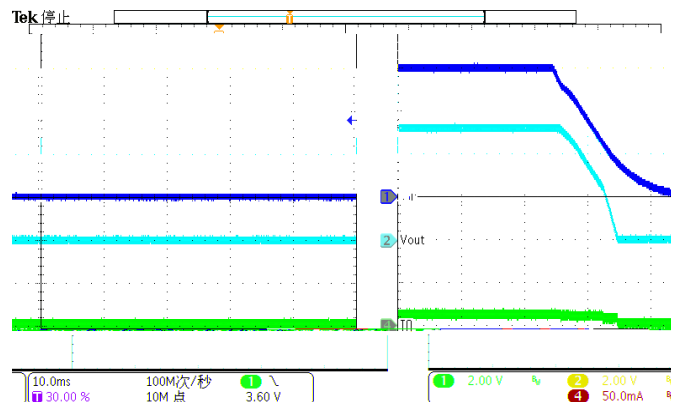
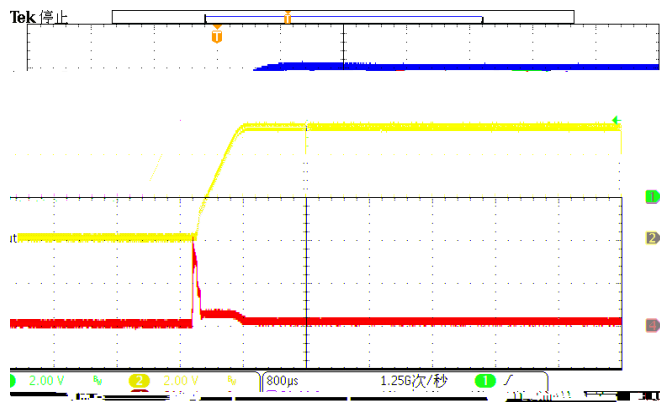
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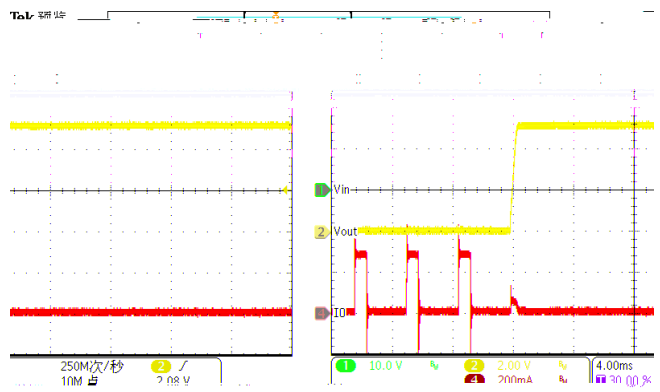
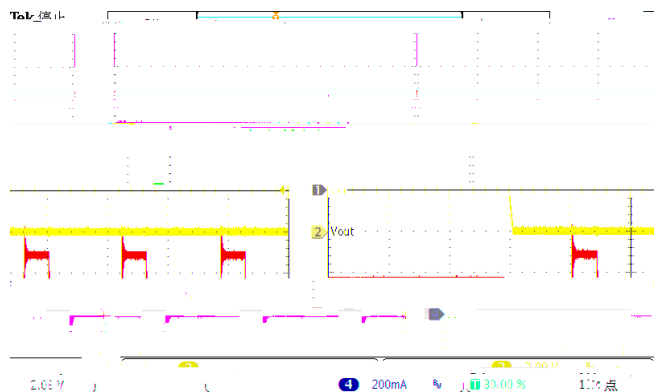
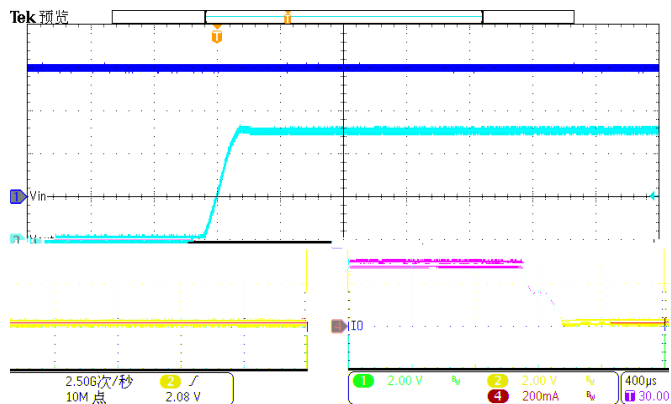
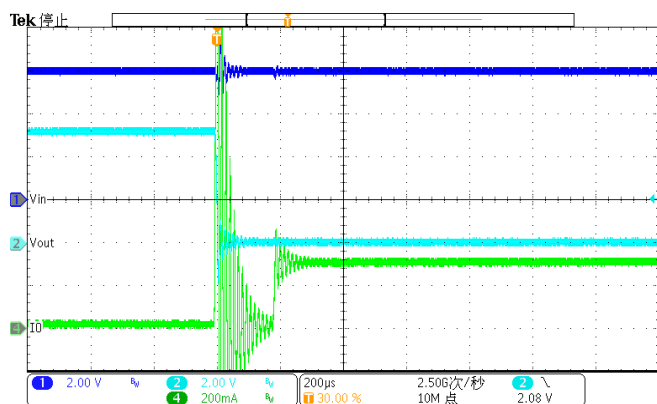
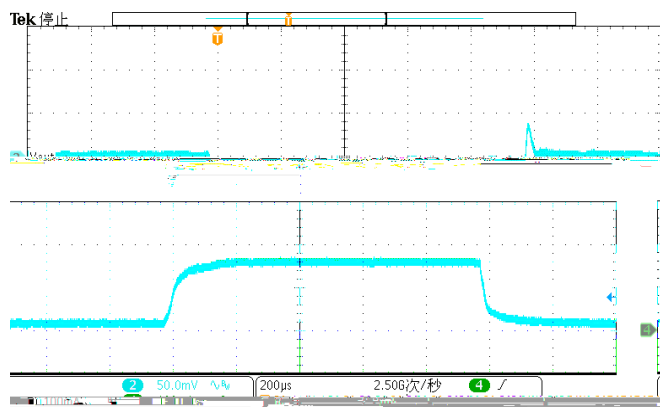
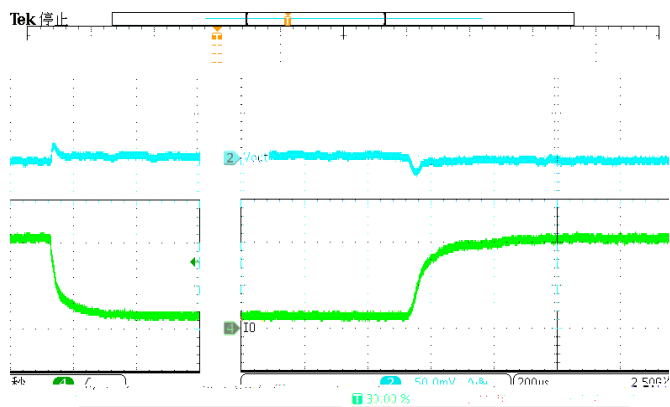


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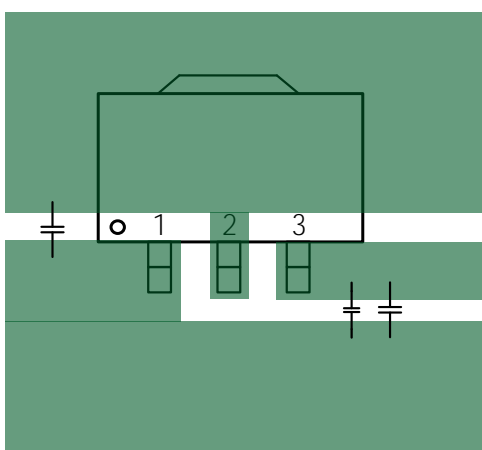
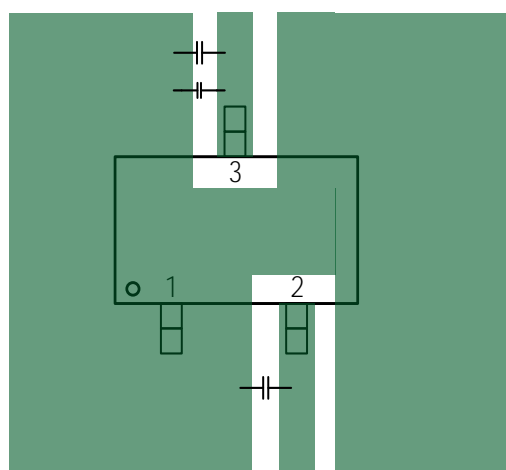
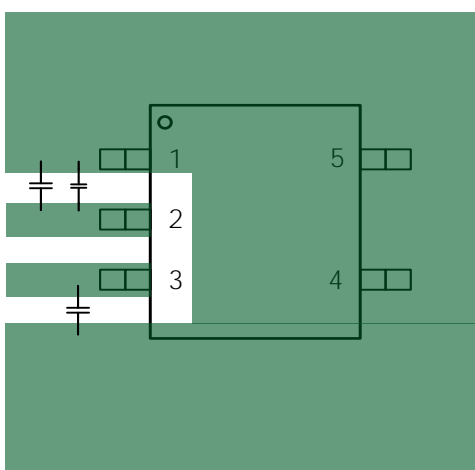


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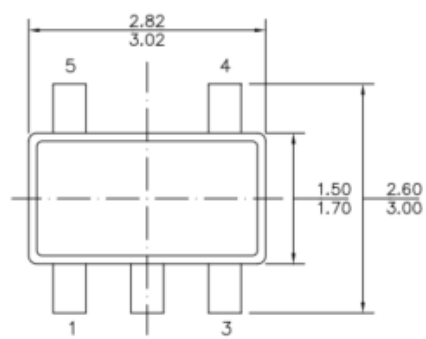




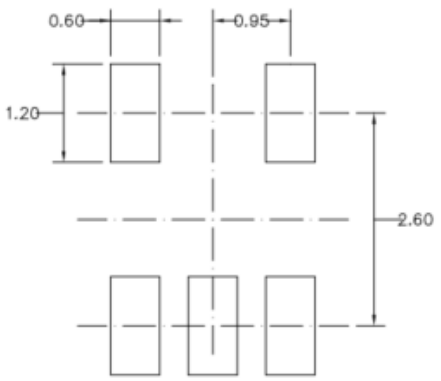
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- 2.
- 3.
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- 5.



BDLBHFAOGP NB PO



TOP VIEW



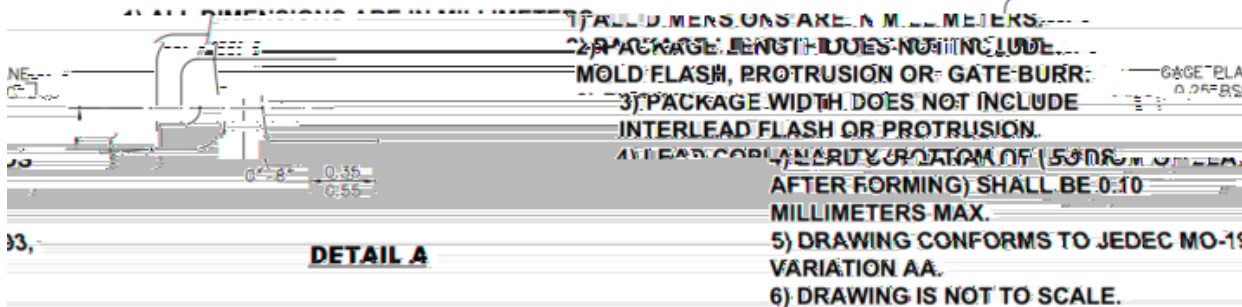
RECOMMENDED LAND PATTERN



FRONT VIEW

SIDE VIEW

NOTE:



DETAIL A

- 1) ALL DIMENSIONS ARE IN MILLIMETERS.
- 2) PACKAGE LENGTH DOES NOT INCLUDE MOLD FLASH, PROTRUSION OR GATE BURR.
- 3) PACKAGE WIDTH DOES NOT INCLUDE INTERLEAD FLASH OR PROTRUSION.
- 4) LEAD COPLANARITY (BOTTOM OF LEADS AFTER FORMING) SHALL BE 0.10 MILLIMETERS MAX.
- 5) DRAWING CONFORMS TO JEDEC MO-18 VARIATION AA.
- 6) DRAWING IS NOT TO SCALE.

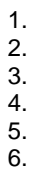
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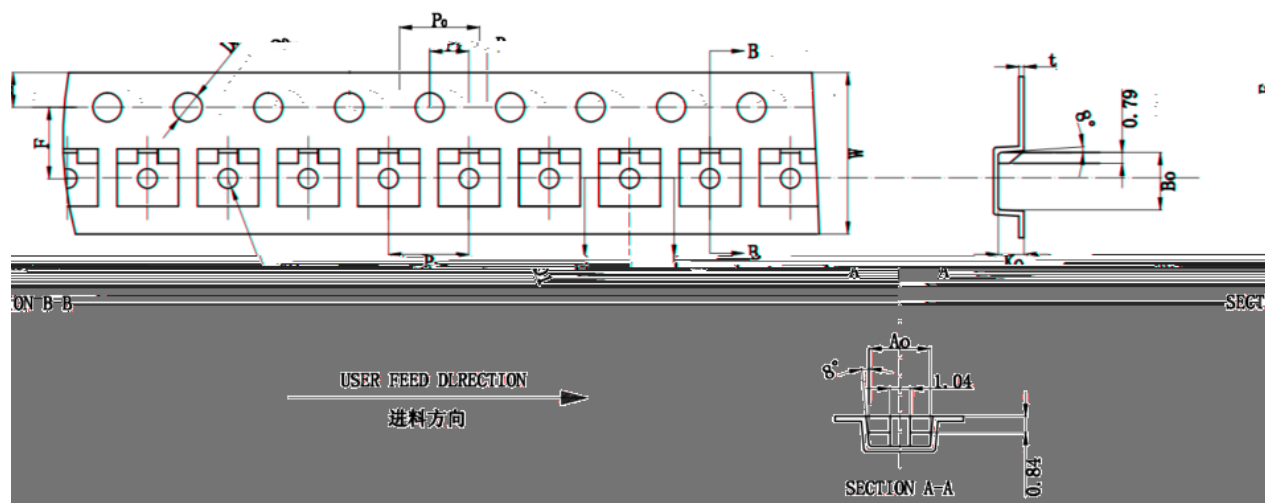
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- 2.
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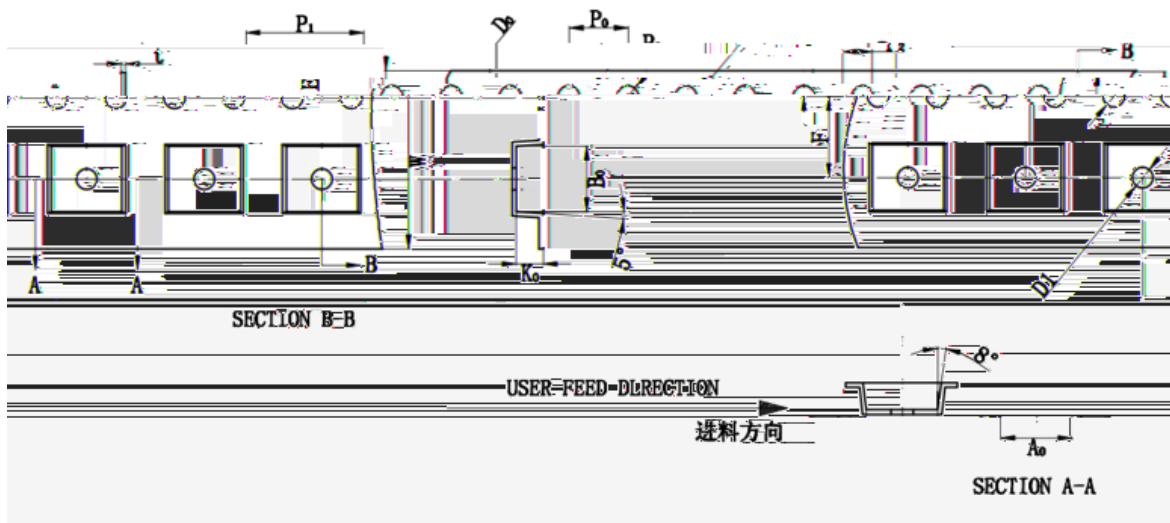


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ITEM	W	A ₀	B ₀	K ₀	E	F	D ₁	D ₀	P ₀	P ₁	P ₂	t
MTN												
												
												

- 1、任意10个齿轮的累计误差不超过 $\pm 0.2\text{mm}$
- 2、材料厚度以载带边缘测量为准;
- 3、载带长度方向100mm距离的非平行度不得超过1mm; 超过250mm不计算累计误差;
- 4、除非指明, 公差范围为: $\pm 0.1\text{mm}$
- 5、A₀、B₀为型腔内侧最底部向上0.3mm处测量为准, K₀为内部深度;
- 6、型腔外形未标明处倒角R为0.2-0.3;

[illegible]

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