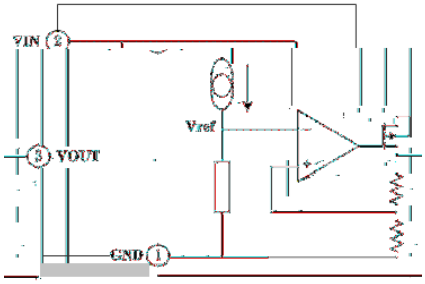
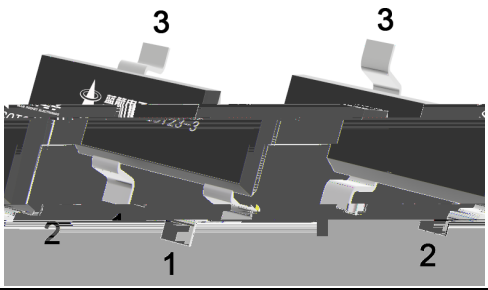
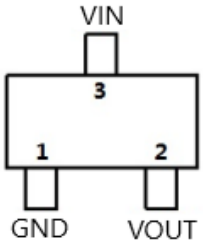
VRW5606 ṂṂḪ Ḥ я Ṯ ɨ ớ Ч я ʜ
Low dropout linear regulator in a SOT23-3 Plastic Package.

Ḥ ı ắ ı Ḥ я Ṯ ı □ ỷ Ч ɯ Ṑ ṇ ı ≍ ɉ ᖫ ɔ я ˡ ɟ 57Y ı ˷ õ ɔ ╙ 4⁞8₱D ı ɉ ˛ ɔ я Ч ỷ χ ° 5 (ı Ч ᵀ DHF0T433 ‰ ´ ≍ ˡ ˎ ớ ɭ ∂ ı ṇ ғ β
Low power consumption,Low voltage drop,Small temperature drift coefficient,High input voltage up to 24V,The static current 1.5₱A,The output voltage accuracy÷ ° 5 (,Qualified to AEC-Q100 Standards for High Reliability, HF Product.

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For use in power equipment,Communication equipment,Audio and video equipment, Meet the stringent requirements of automotive applications.



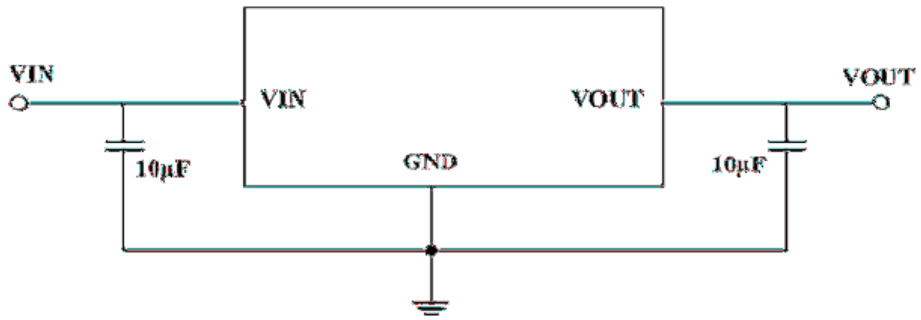




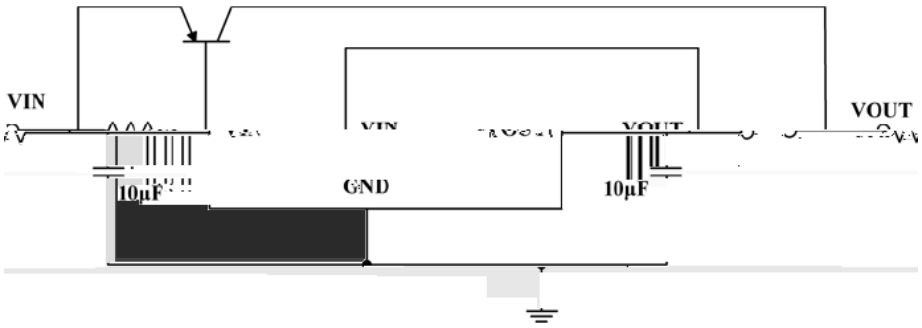
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Typical Application Circuit

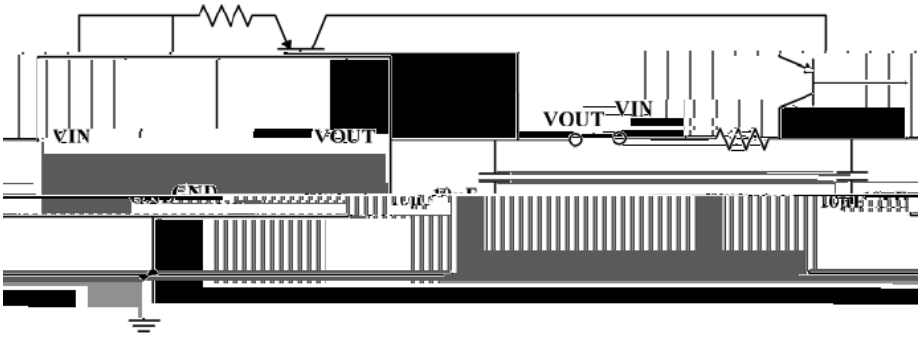
Basic Application



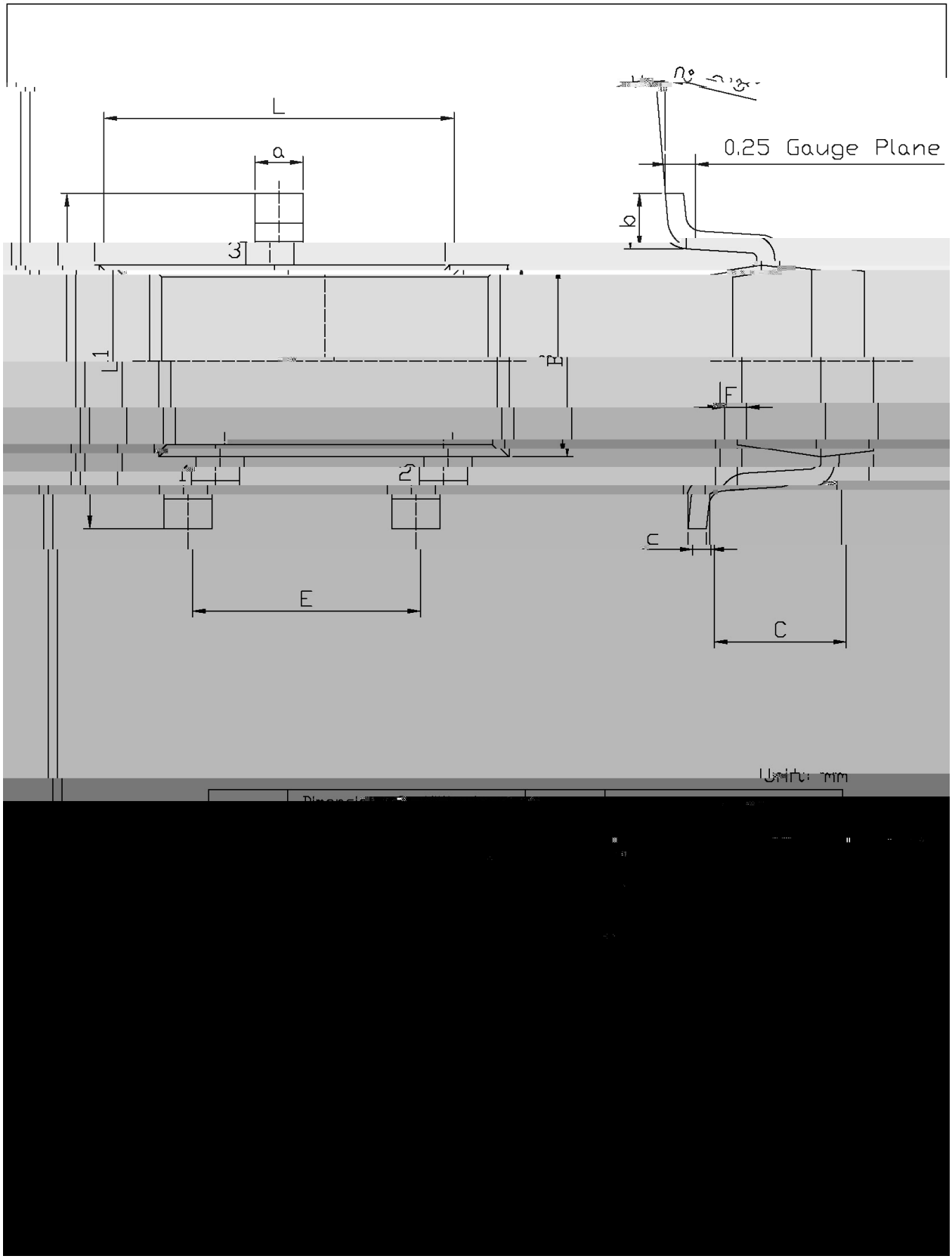
High Output Current Voltage Regulator



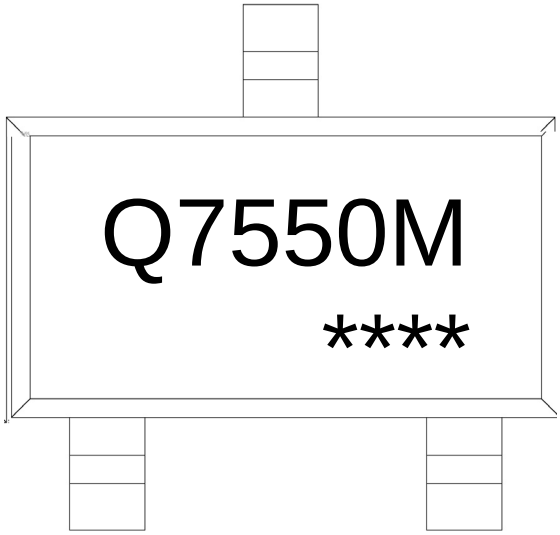
Short-Circuit Protection



2) ¢ / Package Dimensions



,My*ƒ* / Marking Instructions



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7550M χ	ᵻᵡ ʒ ᴺ Ꮁ
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Note:

Q:	Automobile halogen-free product Code
7550M:	Product Type Code
****:	Lot No. Code, code change with Lot No

ŠWDtž. (x/) / KP0RKPD0TM6HK

ب ˝ χ

1 Ĺ♬ □ ẙ 150 Ḱ 200 ł ı `H ڑ 60 Ḱ 120sec;

2 Š Ө □ ẙ 255 ° 5 ł ı `H ڑ 'Y ﾊ ㎞ 5 ° 0.5sec;

3 ì ˙ ﾘ ¸ ɔ ♨ ẙ ㎞ 2 Ḱ 10 ł /sec.

Note:

1.Preheating:150~200 ł , Time:60~120sec.

2.Peak Temp.:255 ° 5 ł , Duration:5 ° 0.5sec.

3.Cooling Speed: 2~10 ł /sec.

Â/Cã} / Resistance to Soldering Heat Test Conditions

□ ẙ χ 260 ° 5 ł	`H ڑ χ 10 ° 1 sec.	Temp.:260±5	Time:10±1 sec

GPá / Packaging SPEC.

ɔ` ﾔ Ł / REEL