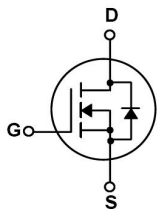
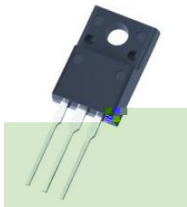


TO-220F M M E N 3 MOS 3 5 1 N-CHANNEL MOSFET in a TO-220F Plastic Package.

High U_{DS}/I_D capability, low $r_{DS(on)}$, fast switching.
 Low gate charge, low cr_{SS} , fast switching.

These devices are well suited for high efficiency switching DC/DC converters and switch mode power supplies.

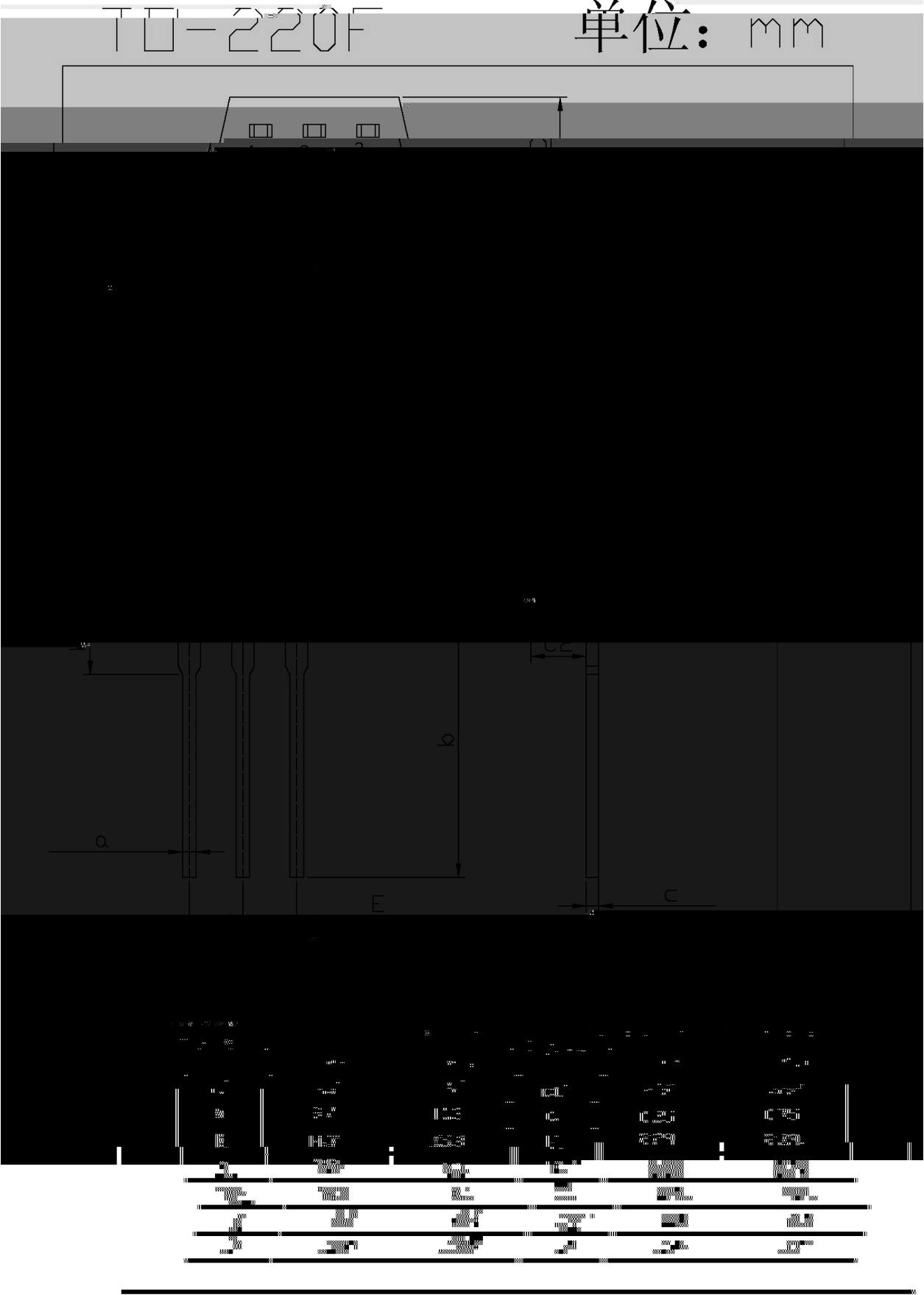


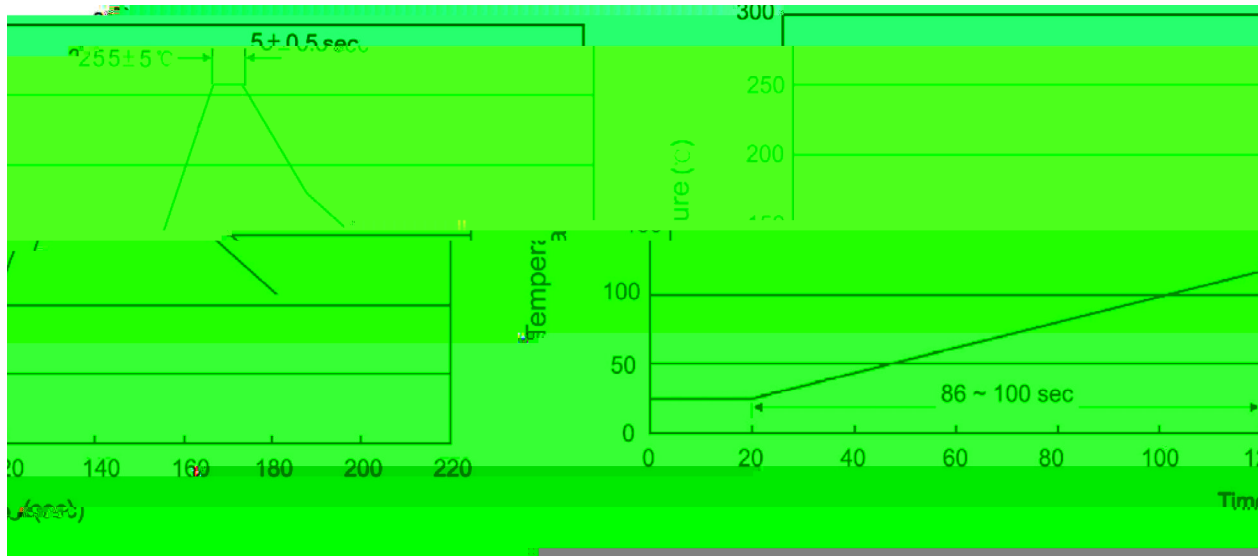
PIN 1 χ G

PIN 2 χ D

PIN 3 χ S

See Marking Instructions.





б " X

1. 150 ~ 255 °C, Time: 60 ~ 90sec;
2. 255 ± 5 °C, Time: 5 ± 0.5sec;
3. Cooling Speed: 2 ~ 10 °C /sec.

Note:

1. Preheating: 25~150 °C, Time: 60~90sec.
2. Peak Temp.: 255 ± 5 °C, Duration: 5 ± 0.5sec.
3. Cooling Speed: 2~10 °C /sec.

□ 270 ± 5 °C

Time: 10 ± 1 sec.

Temp.: 270 ± 5

Time: 10 ± 1 sec

“Q T Y E / BULK

Package Type	Units		Dimension (unit mm ³)
	Units/Bag	Bags/Inner Box	