

# 2SC2275(A)

Rev.F Mar.-2016

## / Descriptions

KF \$) )' = E GE Silicon NPN transistor in a TO-220F Plastic Package.

## / Features

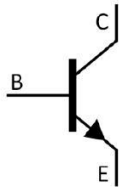
# ) J80/, Žž

Wide Safe Operating Area, complementary to 2SA985(A).

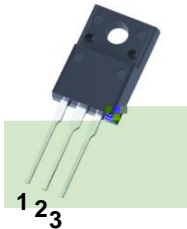
## / Applications

Power amplifier applications.

## / Equivalent Circuit



## / Pinning



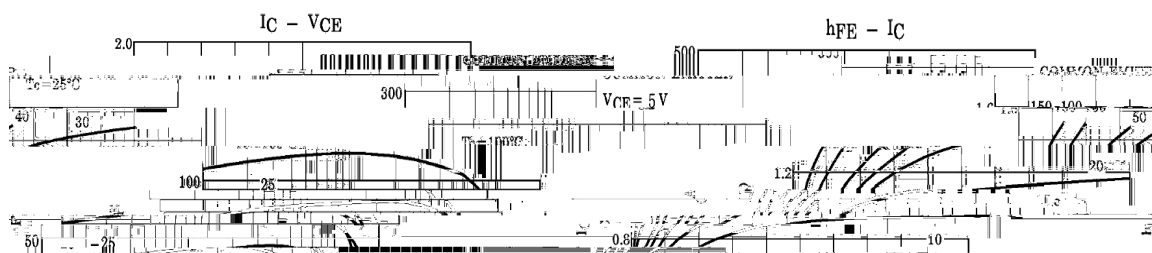
PIN1 Base PIN 2 Collector PIN 3 Emitter

## / $h_{FE}$ Classifications & Marking

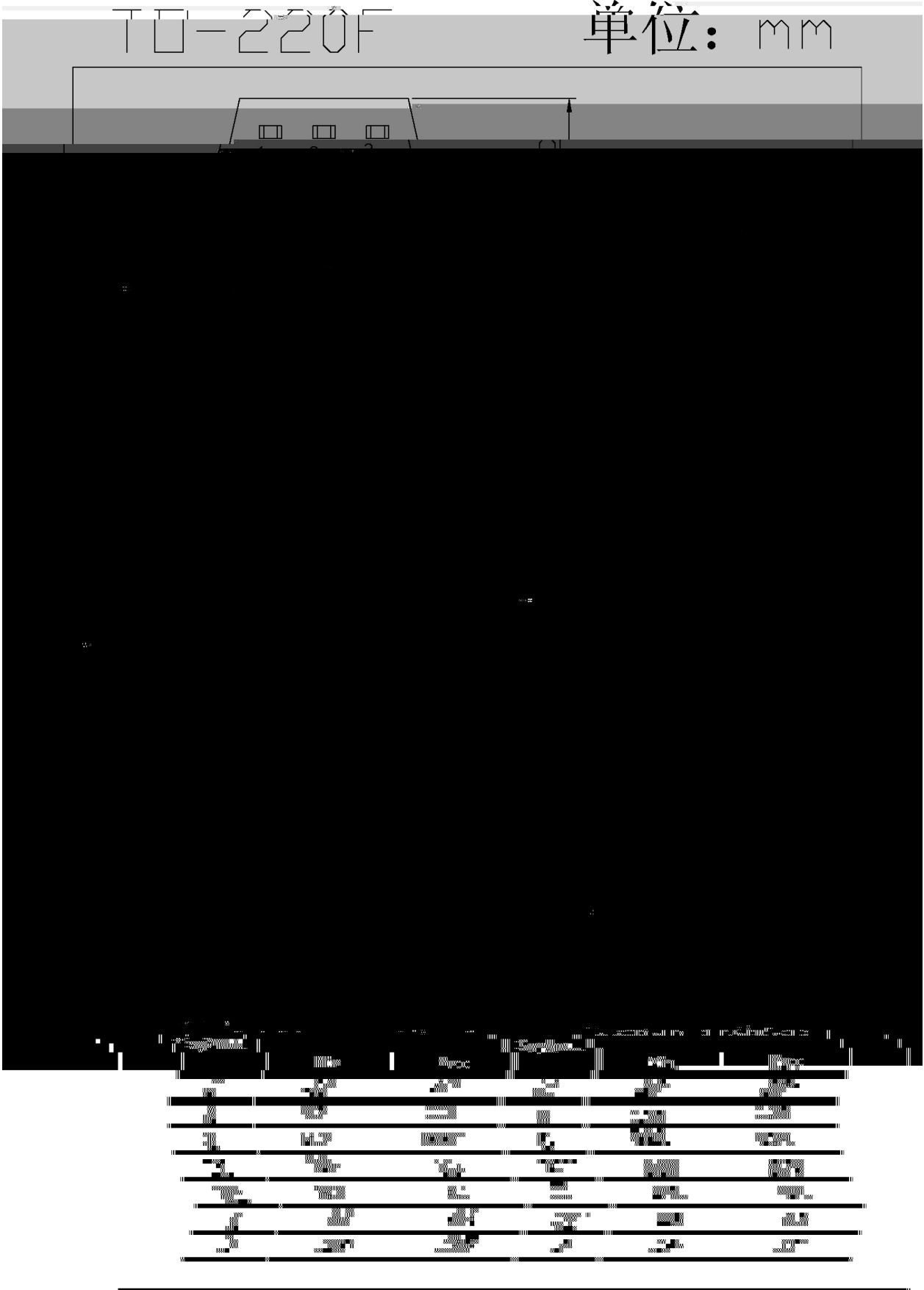
$h_{FE}$ Classifications Symbol	B	C	D
$h_{FE}$ Range	60 120	100 200	160 320

Parameter	Symbol	Rating	Unit
Collector to Base Voltage	$V_{CBO}$ 2SC2275	120 U6 6	

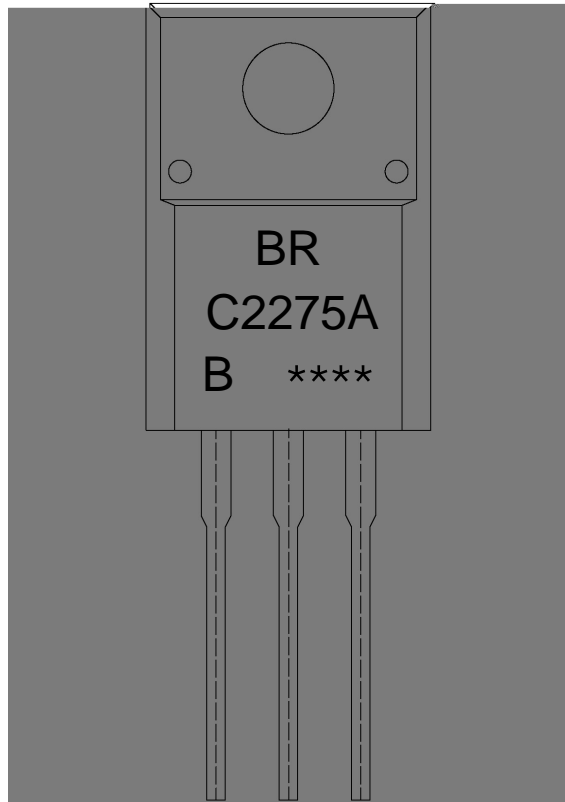
/ Electrical Characteristic Curve



/ Package Dimensions



/ Marking Instructions



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Note:  
BR: Company Code.  
C2275A: Product Type.  
B:  $h_{FE}$  Classifications Symbol  
\*\*\*\*: Lot No. Code, code change with Lot No.

