

**/ Descriptions**

TO-220F          PNP          Silicon PNP transistor in a TO-220F Plastic Package.

**/ Features**

High  $V_{CE0}$ , low saturation voltage, wide ASO.

**/ Applications**

Low frequency power amplifier applications.

**/ Equivalent Circuit**



**/ Pinning**



PIN1 Base          PIN 2 Collector          PIN 3 Emitter

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

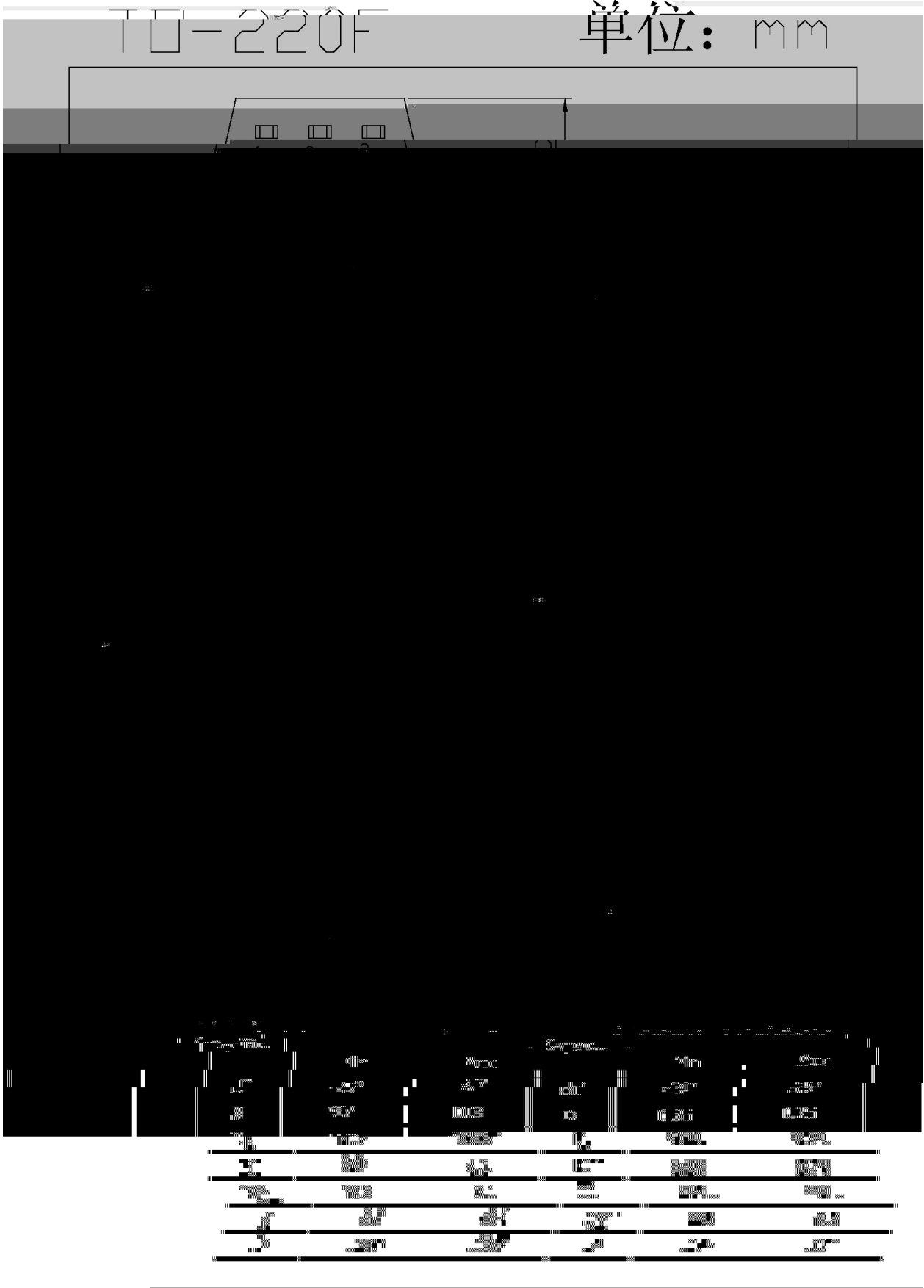
$h_{FE}$ Classifications Symbol	Q	R	S
$h_{FE}$ Range	70 140	100 200	140 280

Parameter	Symbol	Rating	Unit
Collector to Base Voltage	$V_{CBO}$	-60	V

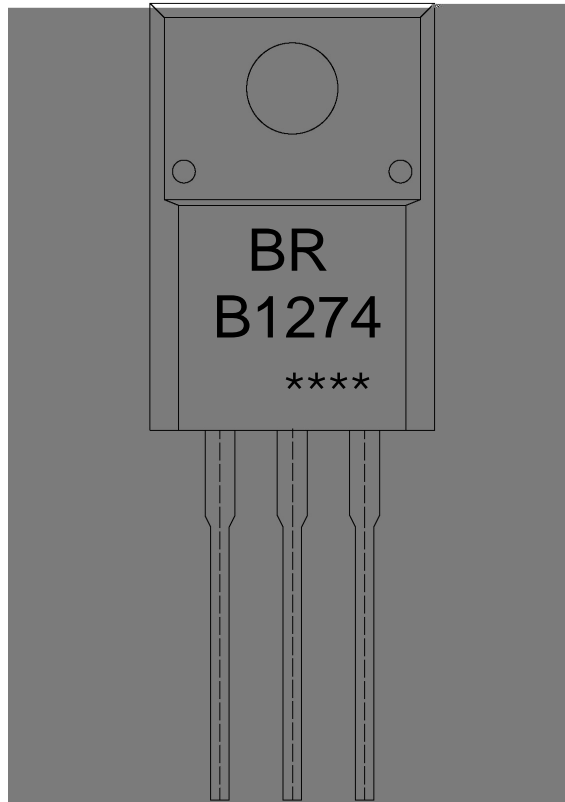
/ Electrical Characteristic Curve



/ Package Dimensions



/ Marking Instructions



BR

B1274

Q:  $h_{FE}$

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Note:

BR: Company Code.

B1274: Product Type.

Q:  $h_{FE}$  Classifications Symbol

\*\*\*\*: Lot No. Code, code change with Lot No.

