

/ Descriptions

TO-126F NPN Silicon NPN transistor in a TO-126F Plastic Package.

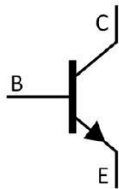
/ Features

High breakdown voltage, small reverse transfer capacitance and excellent high frequency characteristic.

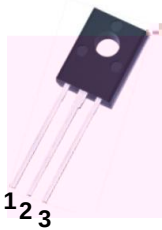
/ Applications

High-definition CRT display video output applications.

/ Equivalent Circuit



/ Pinning

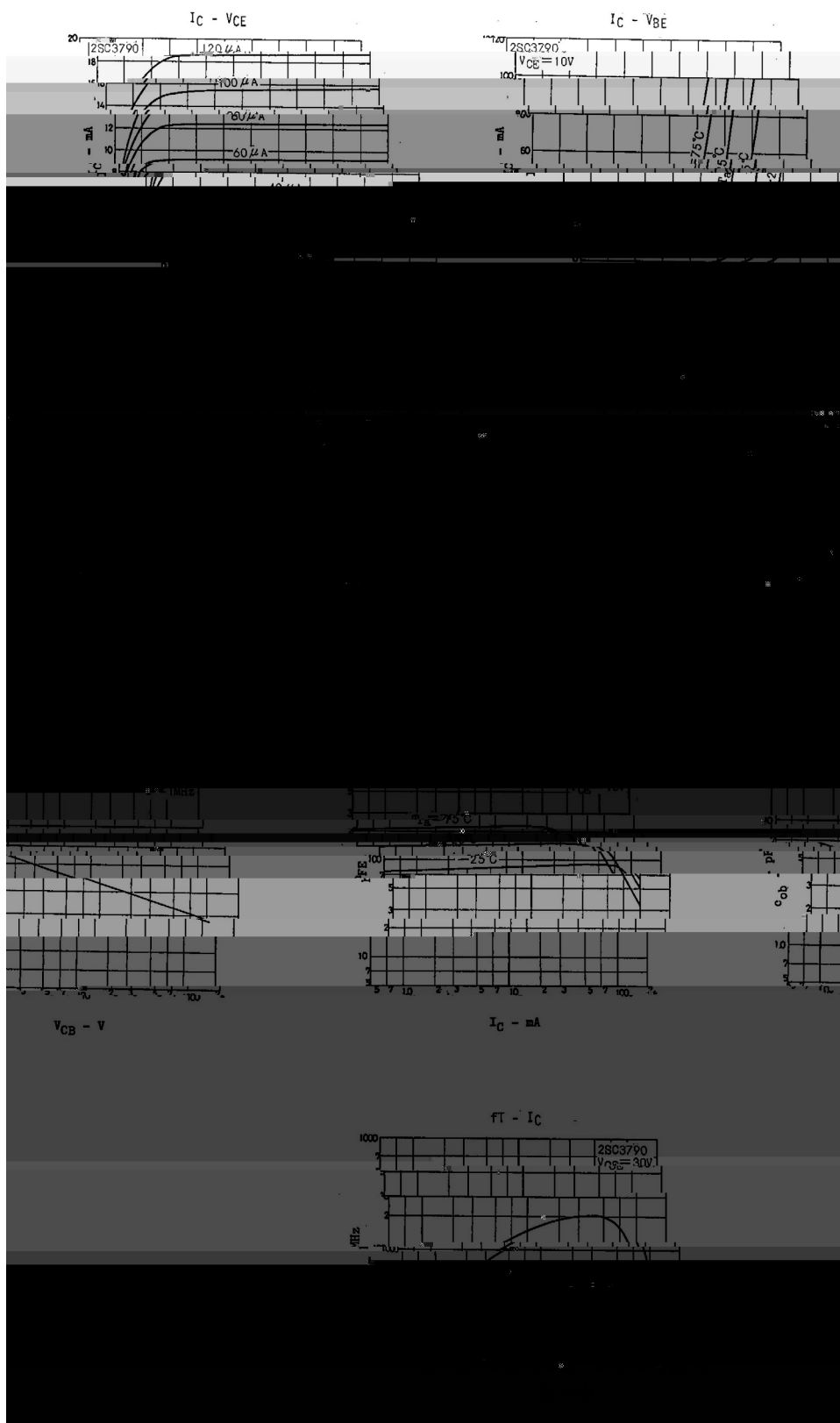


PIN1 Emitter PIN 2 Collector PIN 3 Base

/ h_{FE} Classifications & Marking

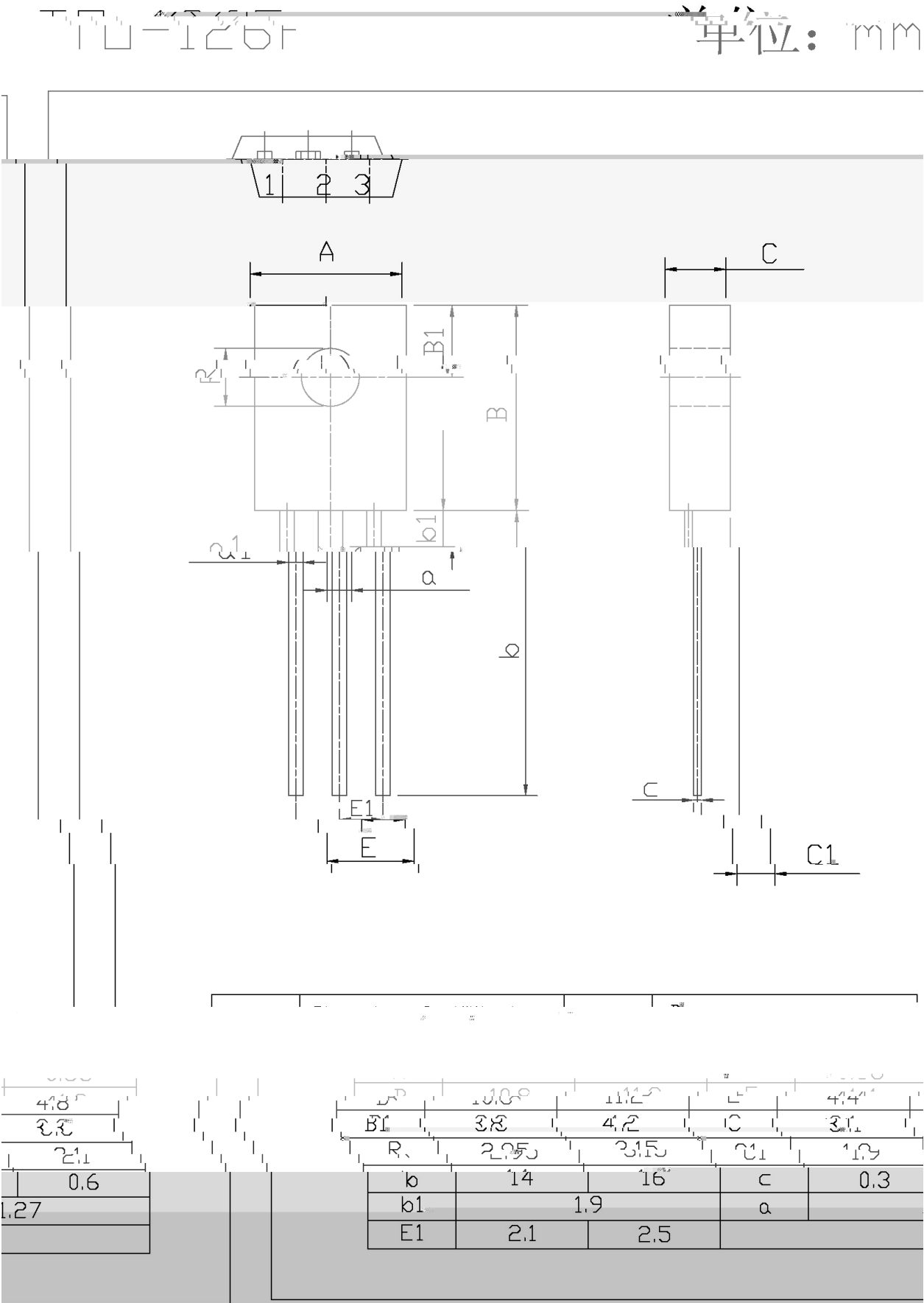
h_{FE} Classifications Symbol	C	D	E	F
h_{FE} Range	40 80	60 120	100 200	160 320

/ Electrical Characteristic Curve

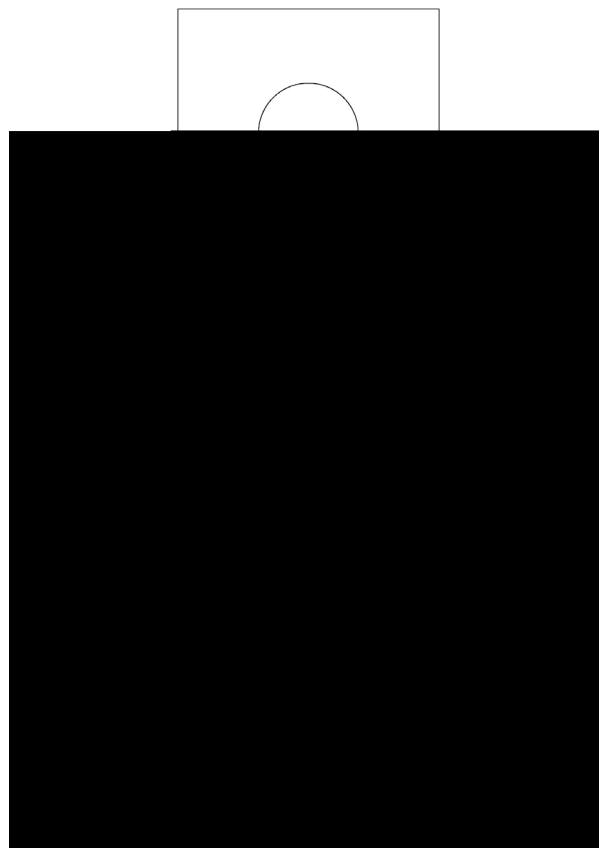


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Package Dimensions



/ Marking Instructions



BR

C3790

D: h_{FE}

Note:

BR: Company Code

C3790: Product Type.

D: h_{FE} Classifications Symbol

****: Lot No. Code, code chango2vmth Lot No.

