/ Descriptions

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

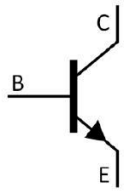
/ Features

High breakdown voltage, excellent high frequency Characteristic.

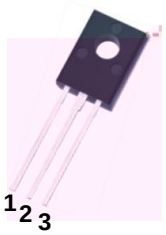
/ Applications

High-definition CRT display, color TV chroma output and high breakdown voltage driver.

/ Equivalent Circuit



/ Pinning

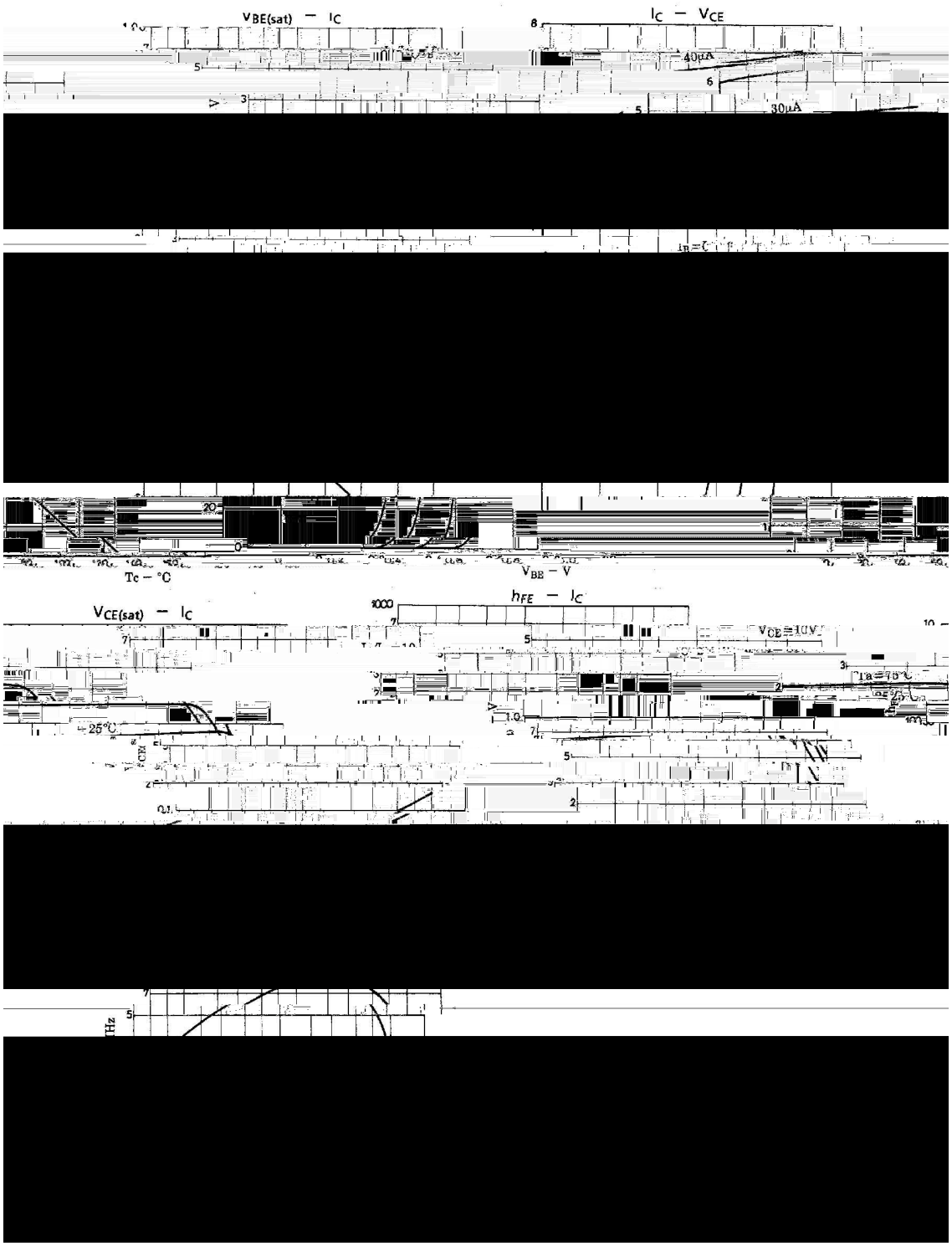


PIN1 Emitter PIN 2 Collector PIN 3 Base

/ h_{FE} Classifications & Marking

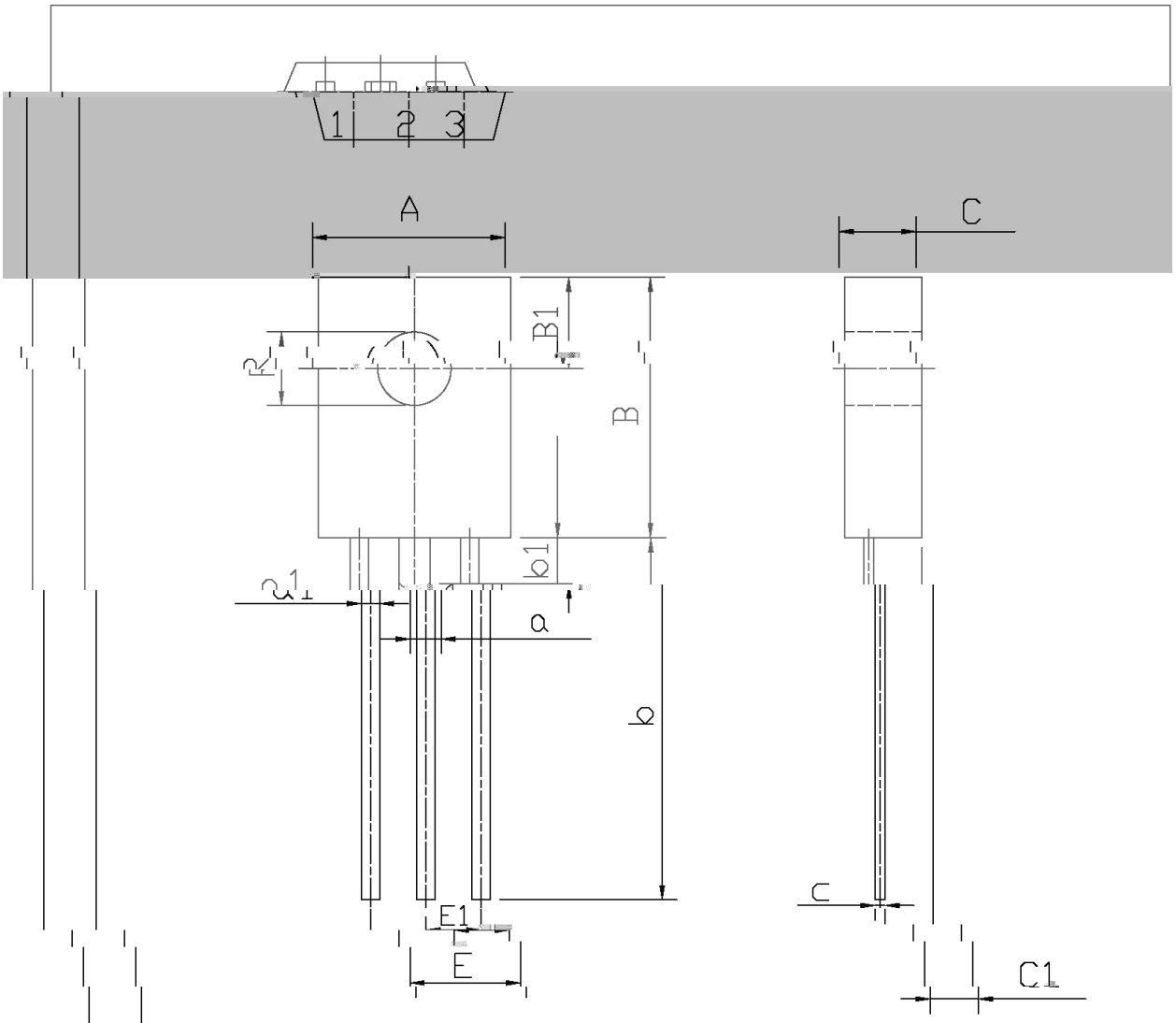
h_{FE} Classifications Symbol	C	O	E	F
h_{FE} Range	40 80	60 120	100 200	160 320

/ Electrical Characteristic Curve



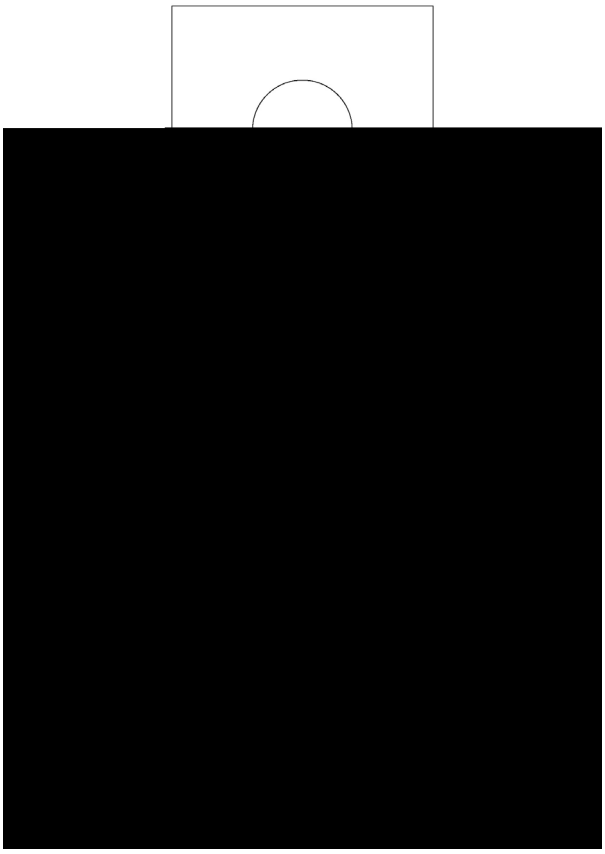
/ Package Dimensions

TO-126T 单位：mm



Dimensions In Millimeters					
Symbol	Min	Max	Symbol	Min	Max
		0.86	A	7.8	8.2	a1	0.66	
		4.8	D	10.8	11.2	E	4.4	

/ Marking Instructions



Note:

BR:	Company Code
C3417:	Product Type.
C:	h_{FE} Classifications Symbol