/ Descriptions

WR0459 I ṂṂ Ł QSQ ÆṀ ч s ǁ ˥ Silicon NPN transistor in a TO-126F Plastic Package.

/ Features

љ 5VD : 48 Й ´

Complementary pair with 2SA715.

/ Applications

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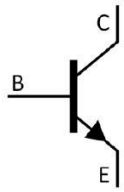
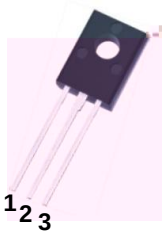
Low frequency power amplifier.

/ Equivalent Circuit



/ Pinning



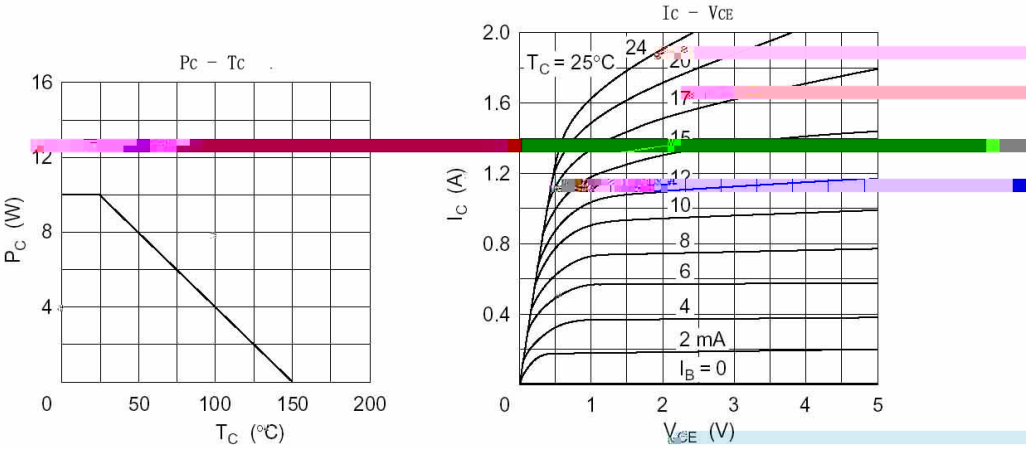
PIN1 χ Emitter PIN 2 χ Collector PIN 3 χ Base

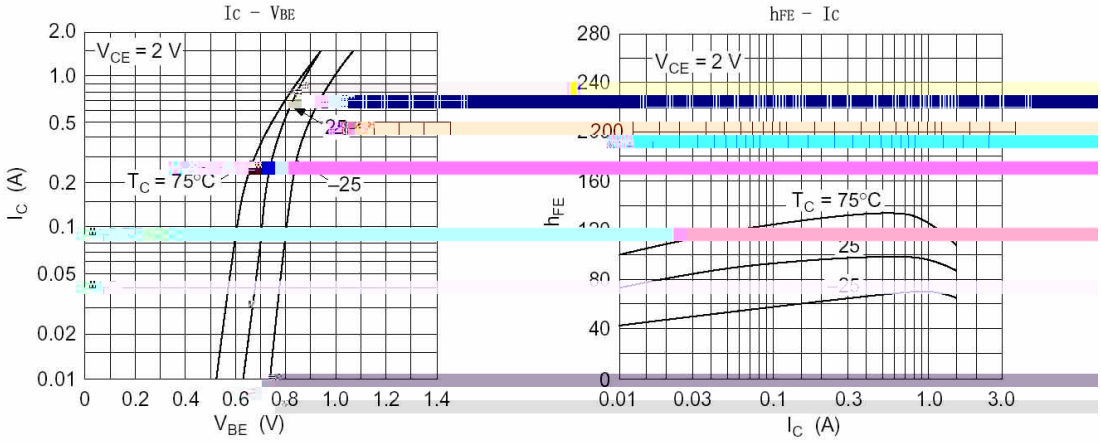
/ h_{FE} Classifications & Marking

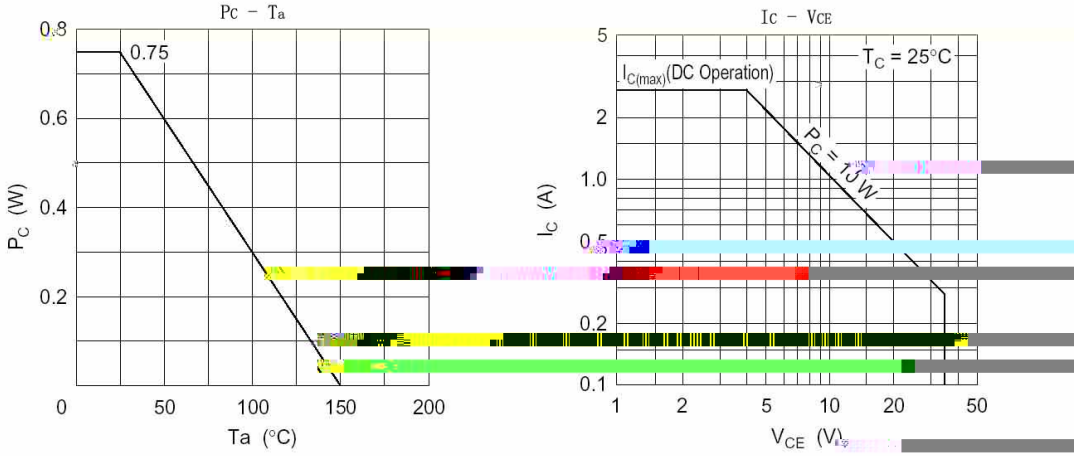
h_{FE} Classifications Symbol	B	C	D
h_{FE} Range	60 120	100 200	160 320

v ̈Ω̣ Parameter	ϟ N Symbol	̈Ω̣ Ö Rating	D Ӈ Unit
Collector to Base Voltage	V_{CBO}	35	V

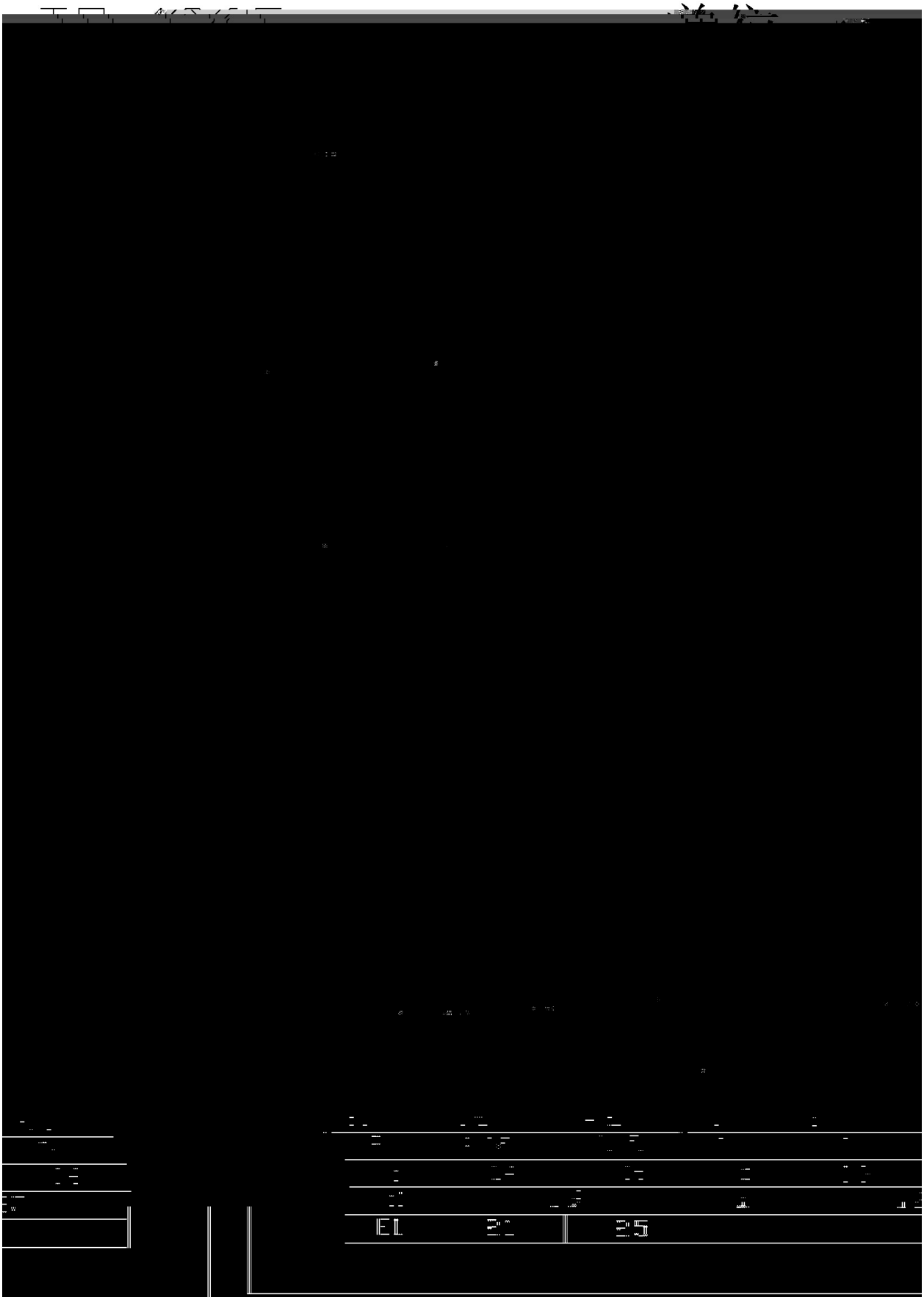
/ Electrical Characteristic Curve

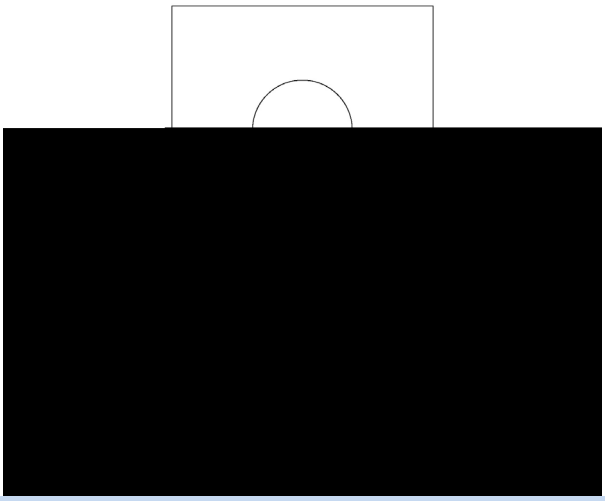






/ Package Dimensions





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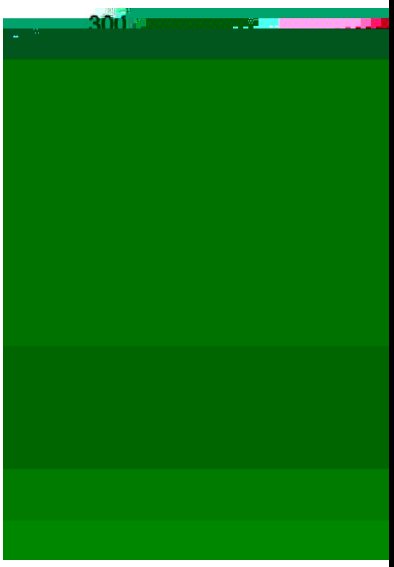

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/ Resista

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/ Packaging SPEC

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Package Type		
	Units/Tube /	Tubes/Inner Box /
TO-126/F	500	6

˛ ˥ ɣ ᴇ / TUBE

Package Type		
	Units/Tube /	Tubes/Inner Box /
TO-126/F	65	26