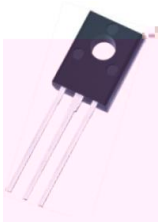


KF β - = E GE Silicon NPN transistor in a TO-126F Plastic Package.

High V_{CE0} , high f_T .

) . D ? q: 9
27MHz CB transceiver driver applications.



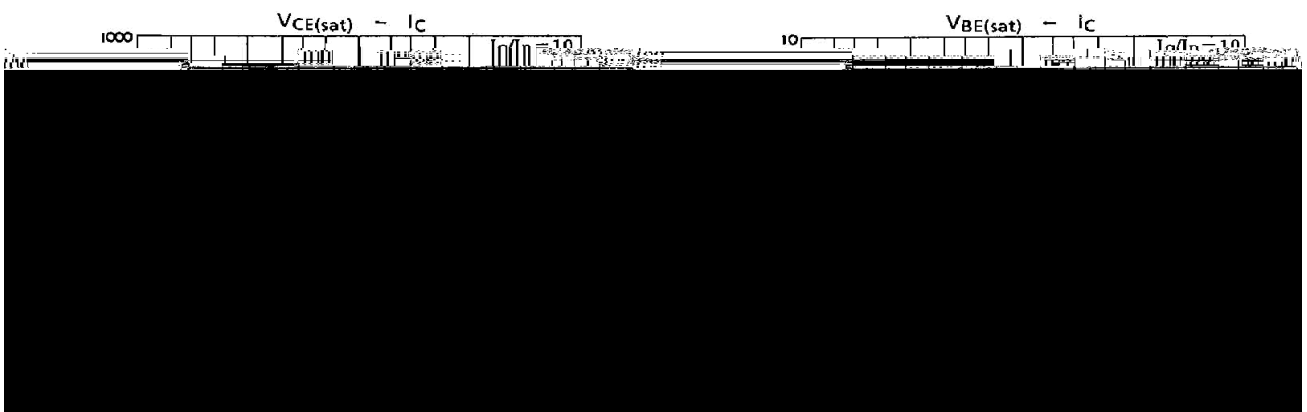
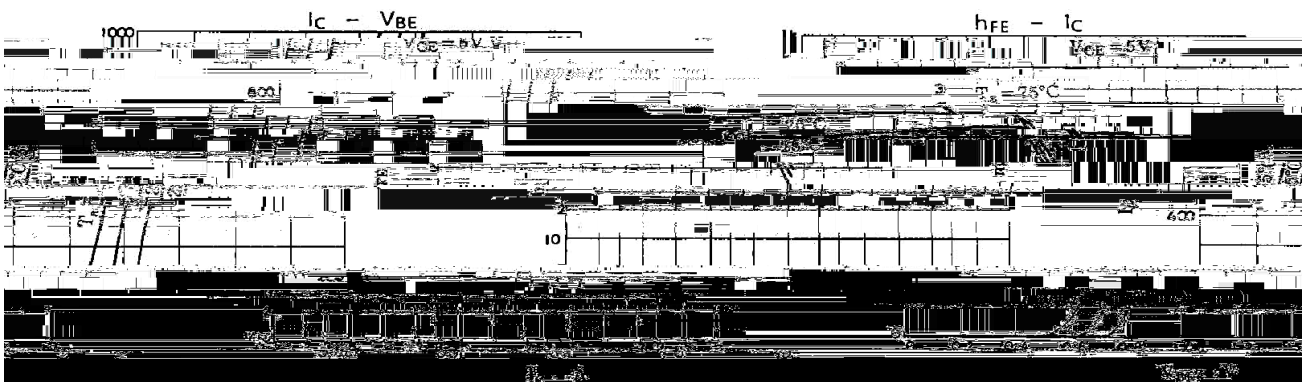
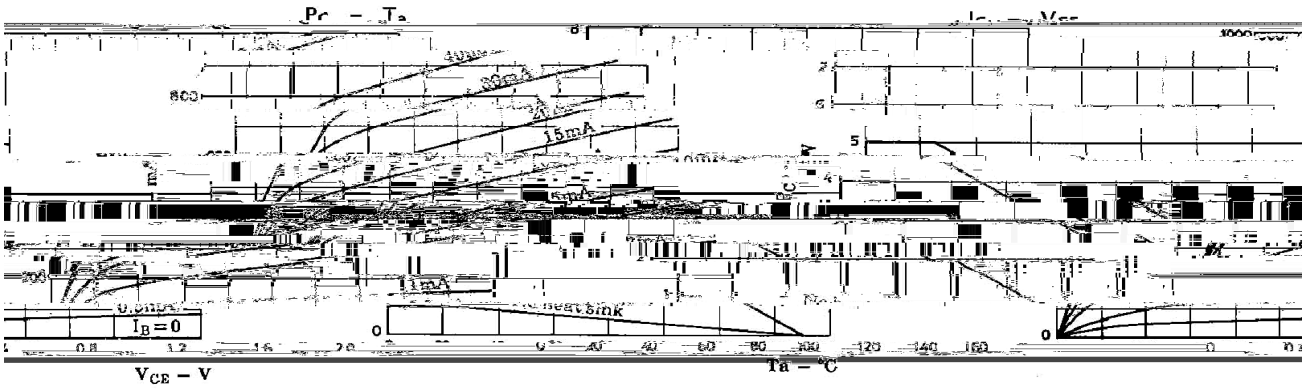
PIN1 Emitter PIN 2 Collector PIN 3 Base

/ h

Parameter	Symbol	Rating	Unit
Collector to Base Voltage	V_{CBO}	75	V
Collector to Emitter Voltage	V_{CER}	75	V
Collector to Emitter Voltage	V_{CEO}	45	V
Emitter to Base Voltage	V_{EBO}	5.0	V
Collector Current - Continuous	I_C	1.0	A
Collector Current – Continuous(Pulse)	I_{CP}	1.5	A

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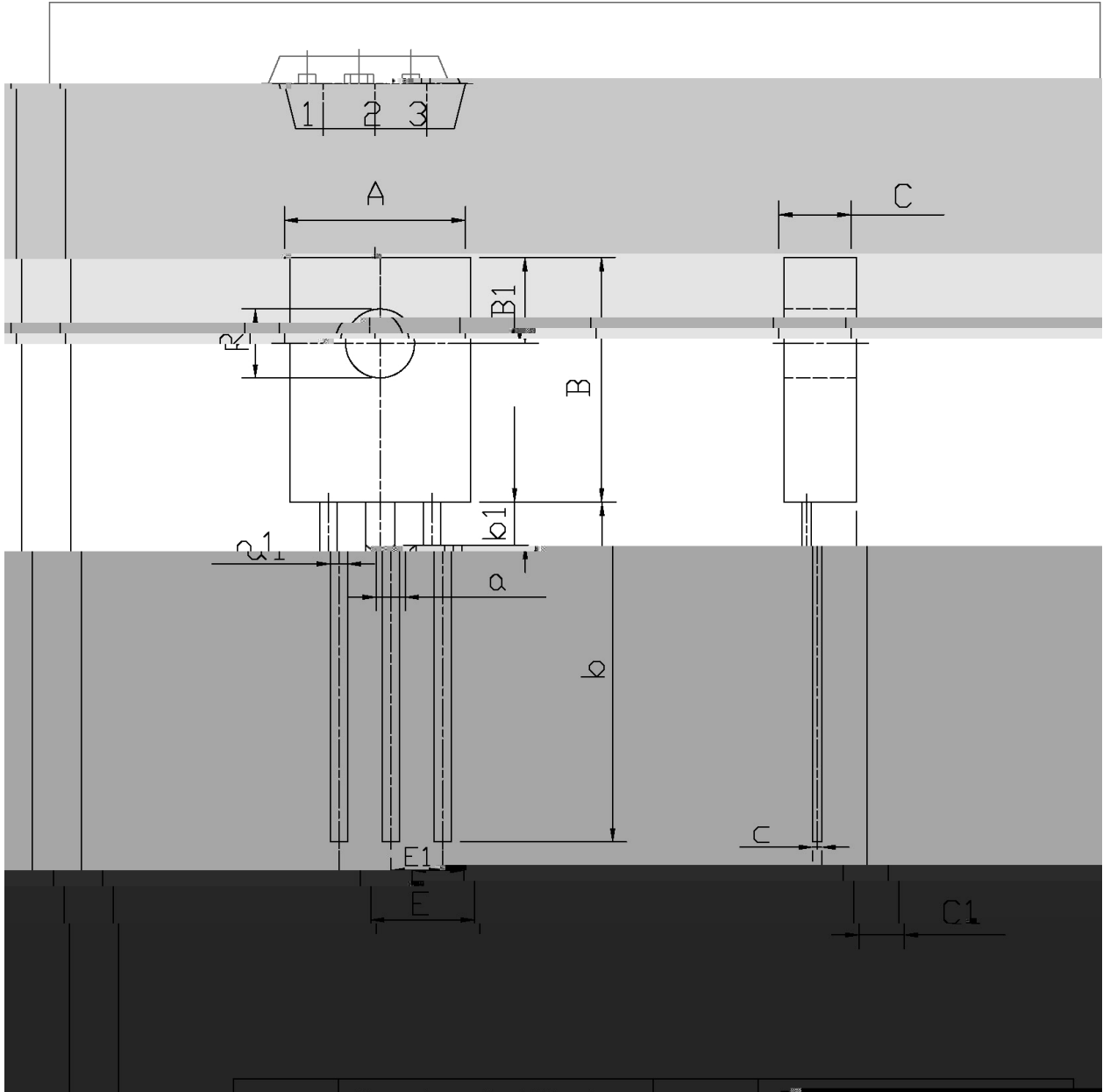
/ Electrical Characteristic Curve



/ Package Dimensions

TU-126F

单位: mm



Symbol	Min	Max	Symbol	Min	Max
A	7.8	8.2	a1	0.66	

/ Marking Instructions



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