

Silicon NPN transistor in a TO-220 Plastic Package.

Large current capacity with small package, low collector saturation voltage, pair with 2SA1129.

For low-frequency power amplifiers and mid-speed switching.



PIN1 Base PIN 2 Collector PIN 3 Emitter

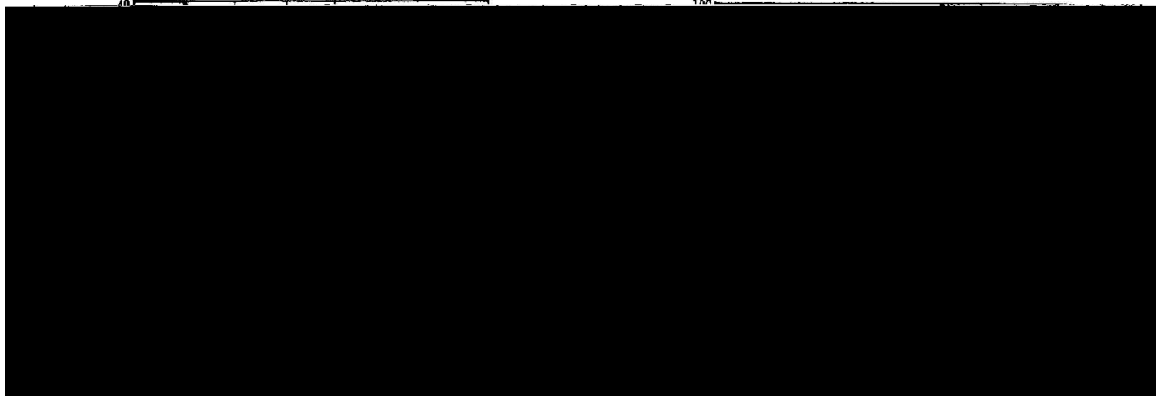
h_{FE} Classifications Symbol	M	L	K	J
h_{FE} Range	40 80	60 120	100 200	160 320

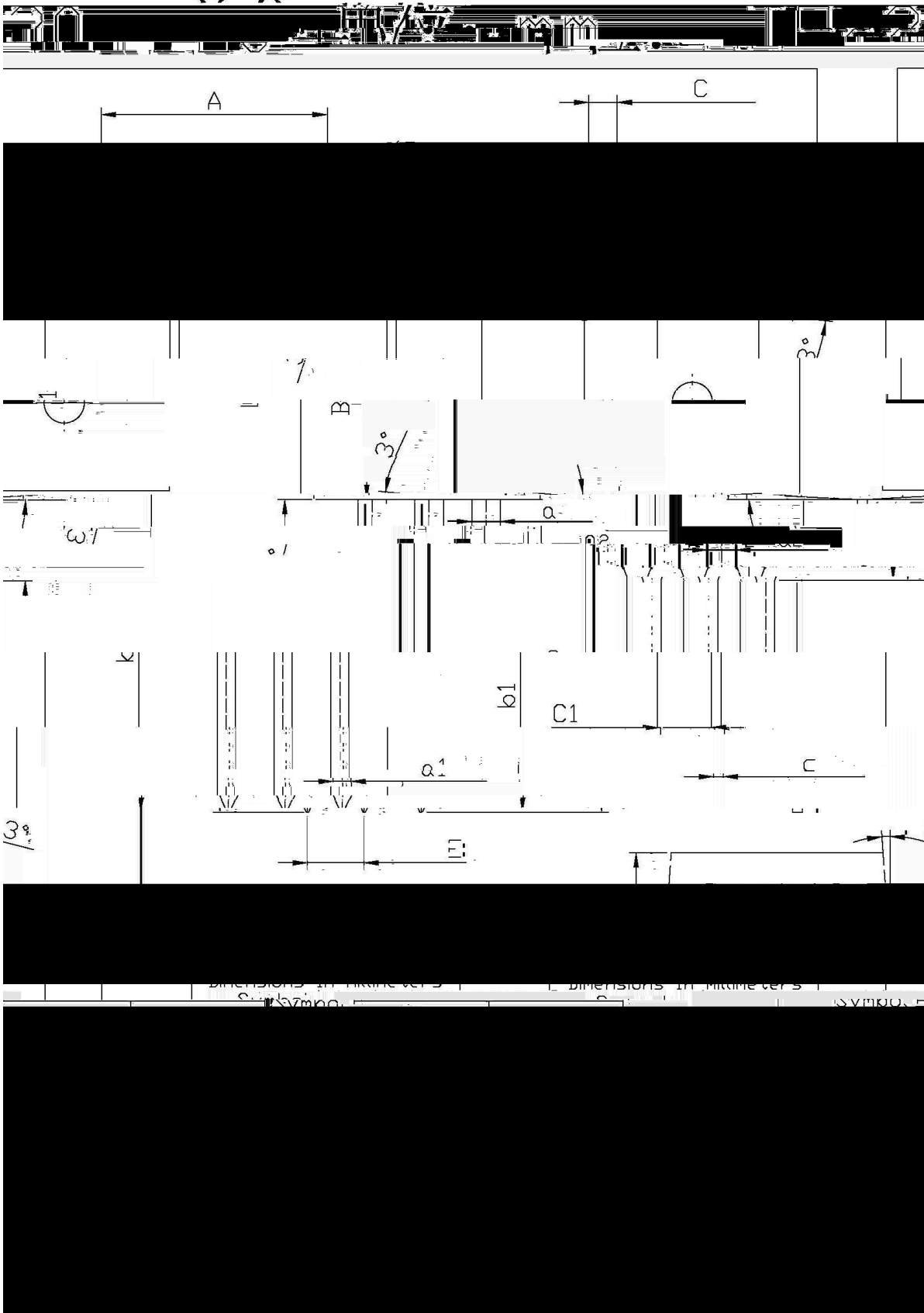
Parameter	Symbol	Testing	Unit
Collector to Base Voltage	V_{CBO}	00	V
Collector to Emitter Voltage	V_{CEO}		

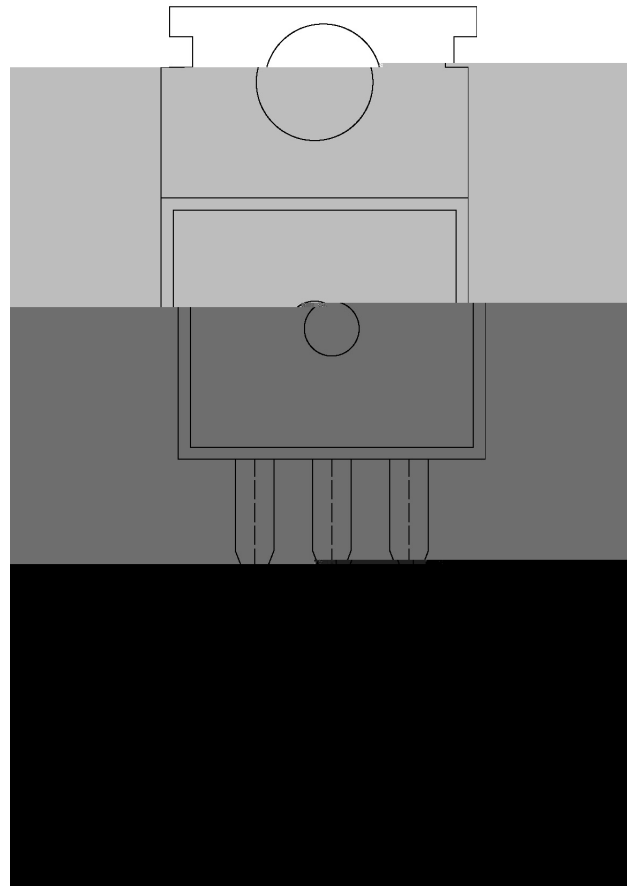
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P_T - T_a

I_C - V_{CE}







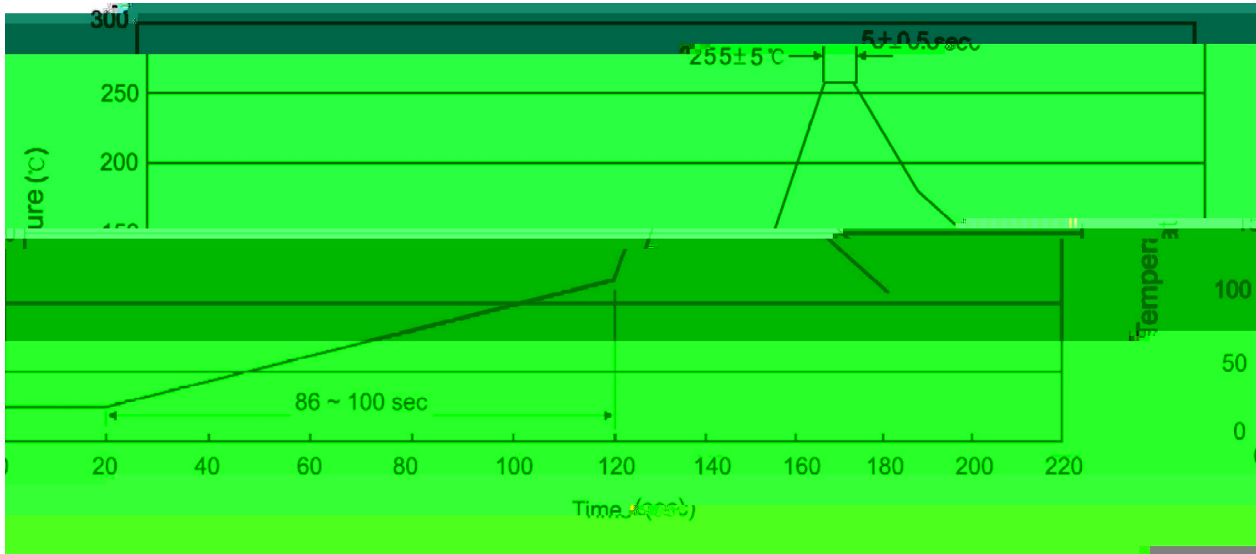
Note:

BR: Company Code

C2654: Product Type.

M: h_{FE} Classifications Symbol

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Note:

- | | | | | | |
|---|-----|-----|----|----------|---|
| 1 | 25 | 150 | 60 | 90sec; | 1.Preheating:25~150 , Time:60~90sec. |
| 2 | 255 | 5 | 5 | 0.5sec; | 2.Peak Temp.:255 5 , Duration:5 0.5sec. |
| 3 | | | 2 | 10 /sec. | 3. Cooling Speed: 2~10 /sec. |

270 5 10 1 sec. Temp.:270±5 Time:10±1 sec

/ BULK

Package Type 封装形式	Units 包装数量					Dimension 包装尺寸 (unit: mm ³)		
	只袋	袋盒	只盒	盒箱	只箱	袋	盒	箱

/ TUBE

Package Type 封装形式	Units 包装数量	Dimension 包装尺寸 (unit: mm ³)
只套管		