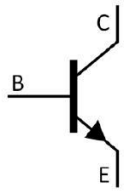
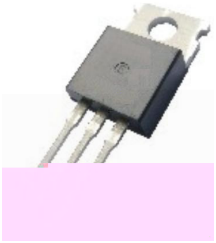
TO-220 NPN Silicon NPN transistor in a TO-220 Plastic Package.

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High voltage high speed switching.

Use in horizontal deflection circuites of color TV.





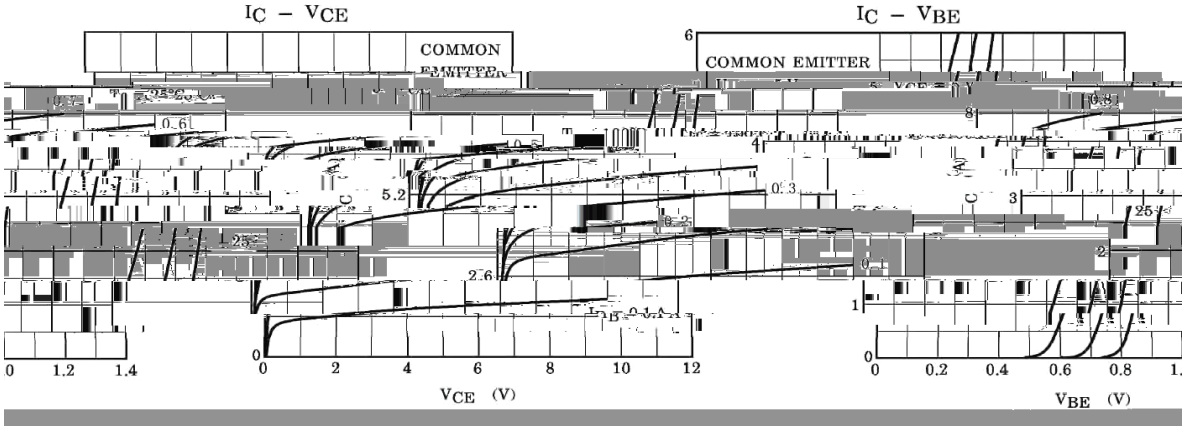
PIN1 Base PIN 2 Collector PIN 3 Emitter

/ h_{FE}

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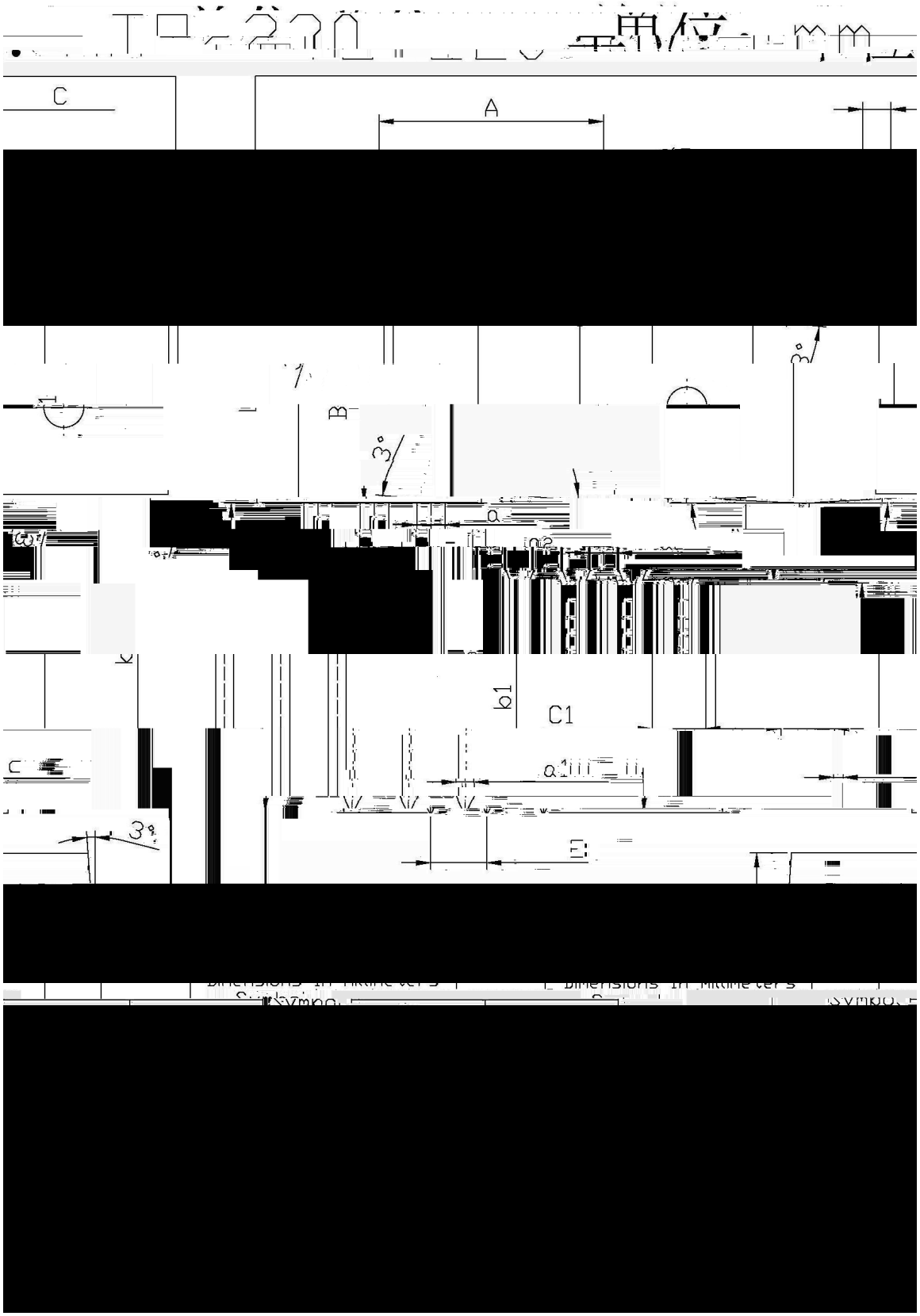
Parameter Symbol

/ Electrical Characteristic Curve

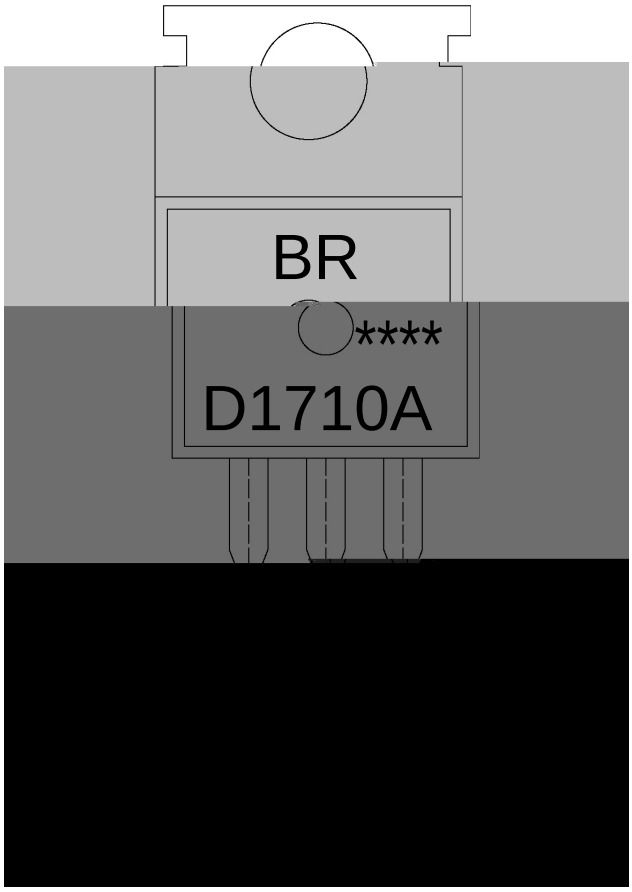




/ Package Dimensions



/ Marking Instructions



BR

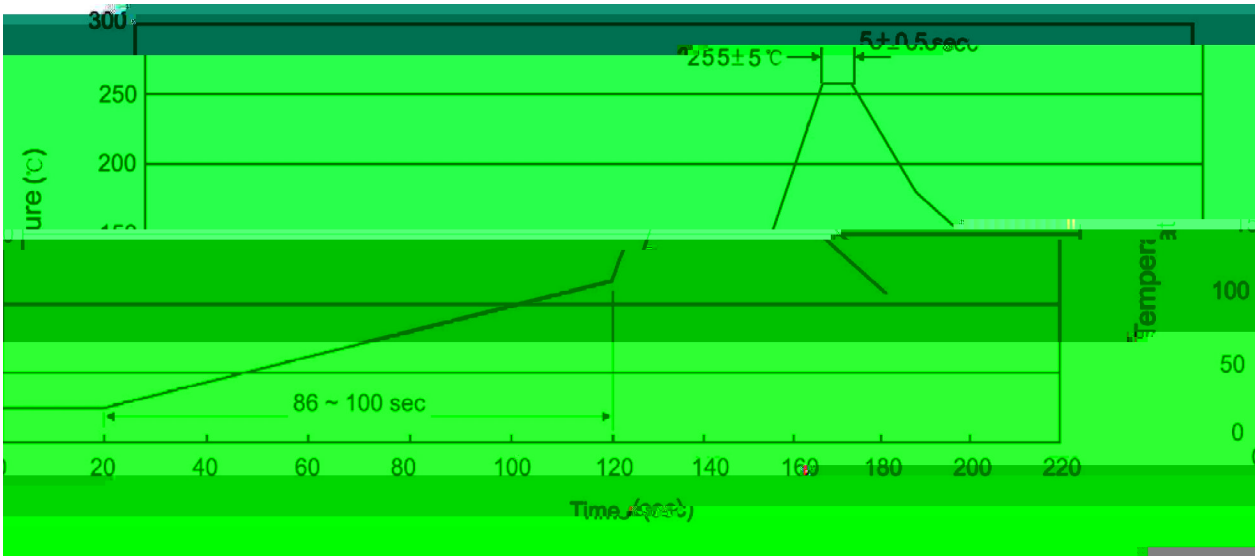
D1710A

****

Note:

BR:	Company Code
D1710A:	Product Type.
****:	Lot No. Code, code change with Lot No.

( ) / Temperature Profile for Dip Soldering(Pb-Free)



				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.

/ Resistance to Soldering Heat Test Conditions

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

/ Packaging SPEC.

/ BULK

Package Type	Units			Dimension (unit mm^3)
	Units/Bag /	Bags/Inner Box /	Units/Inner Box ç Inn /	