

A	2016-3				
B	2019-4-12		R θ JA=625 SOT363-6L SOT-363		
C	2019-4-20				
D	2020-11-10				
E	2021-10-16	4			

/ Descriptions

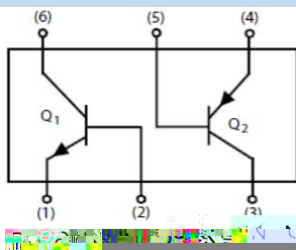
SOT-363 PNP+NPN

/ Features

h_{FE} $V_{CE(sat)}$

/ Applications

/ Equivalent Circuit



/ Pinning



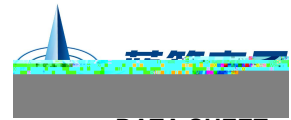
/ h_{FE} Classifications & Marking

/ Absolute Maximum Ratings(Ta=25) (NPN)

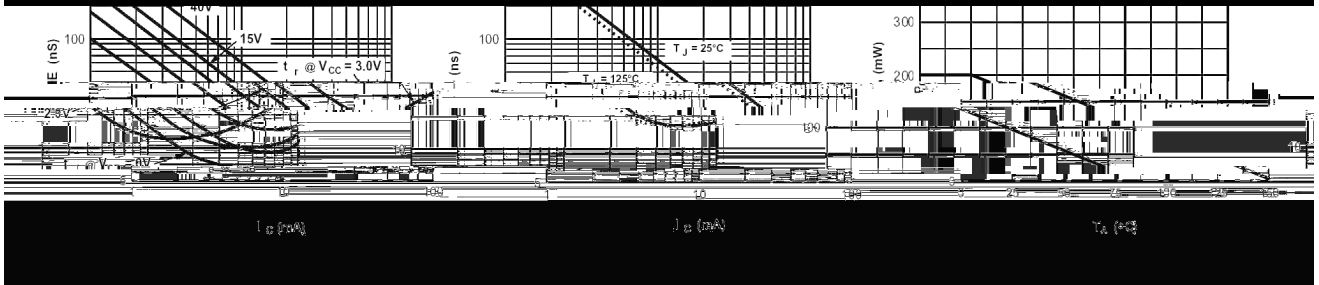
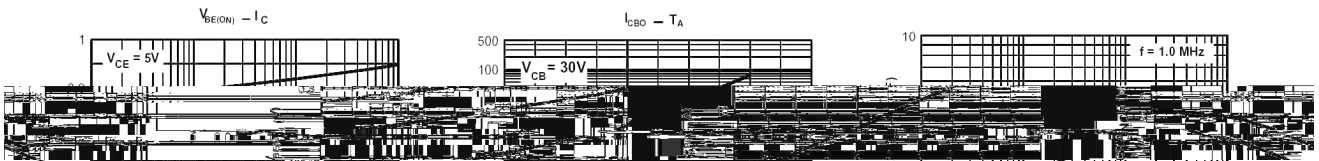
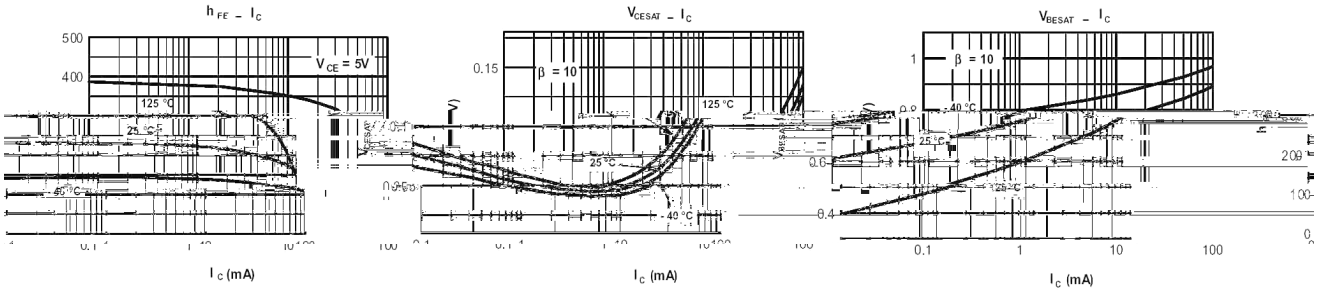
			°C
			°C
		~	°C

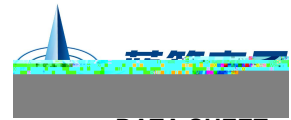
/ Absolute Maximum Ratings(Ta=25) (PNP)

			°C
			°C
		~	°C

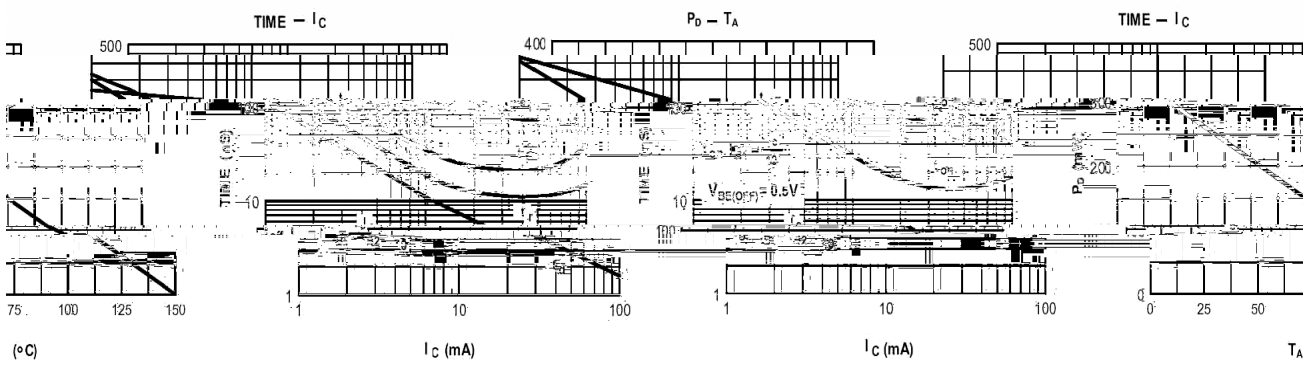
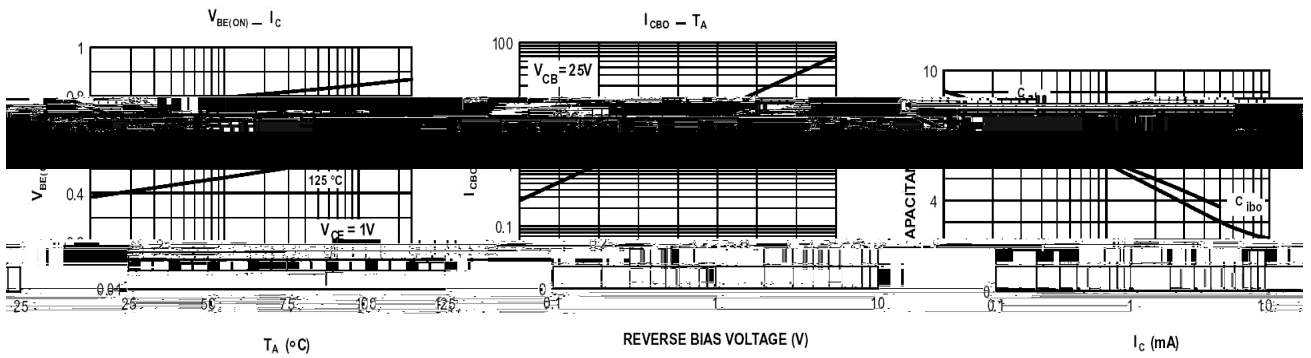
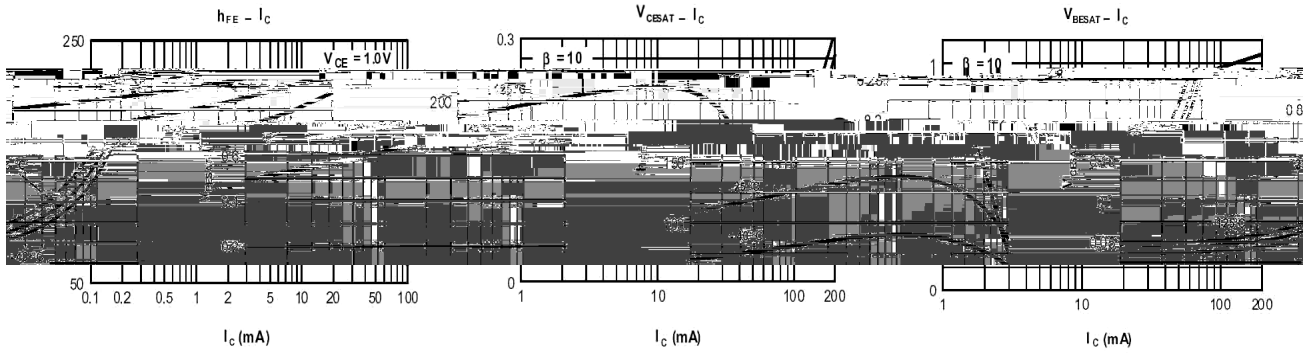


/ Electrical Characteristic Curve (NPN)

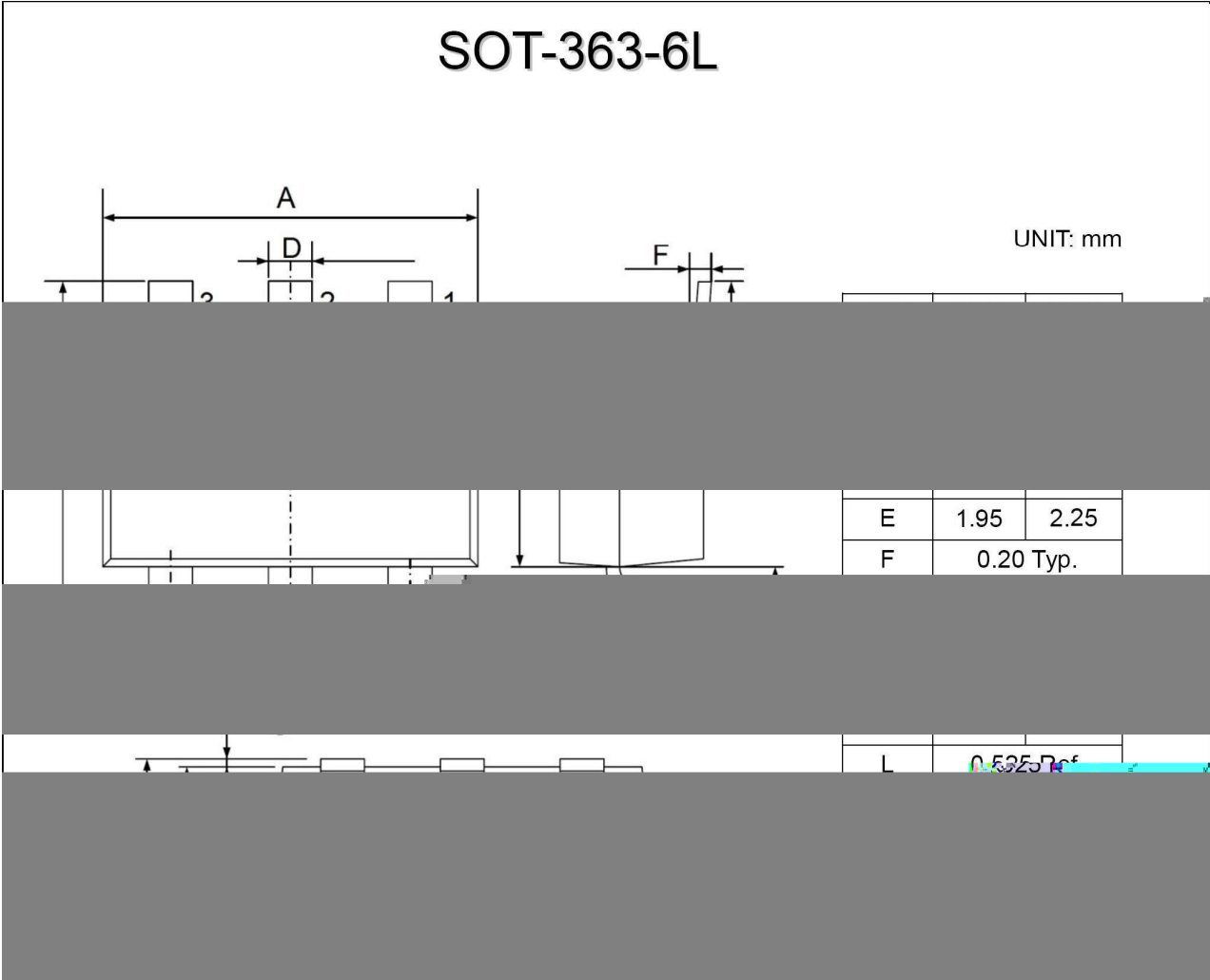




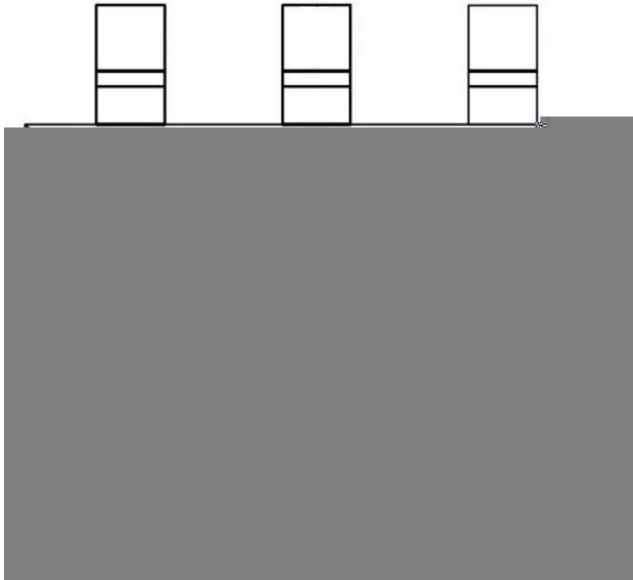
/ Electrical Characteristic Curve (PNP)



/ Package Dimensions



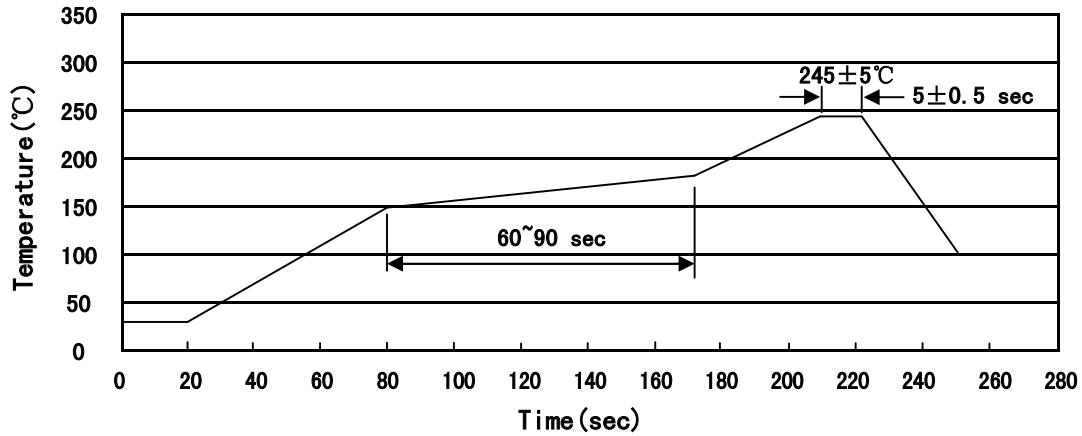
/ Marking Instructions



● " 1"
46
***:

● "1" Pin
46
***:

() / Temperature Profile for IR Reflow Soldering(Pb-Free)



/ Resistance to Soldering Heat Test Conditions

°C

/ Packaging SPEC.

封装形式	包装数量					包装尺寸 :		
	Units/Reel 只/卷盘	Reels/Inner Box 卷盘/盒	Units/Inner Box 只/盒	Inner Boxes/Outer Box 盒/箱	Units/Outer Box 只/箱	Reel	Inner Box 盒	Outer Box 箱
SOT-363	3,000	10	30,000	6	180,000	7" x8	180x120x180	390x385x205

/ Notices