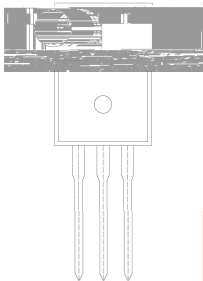


/ Descriptions

/ Features



/ h_{FE} Classifications & Marking

/ Absolute Maximum Ratings(Ta=25)

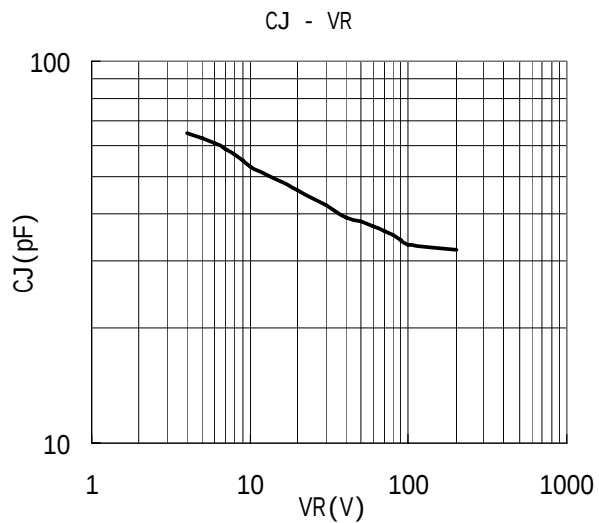
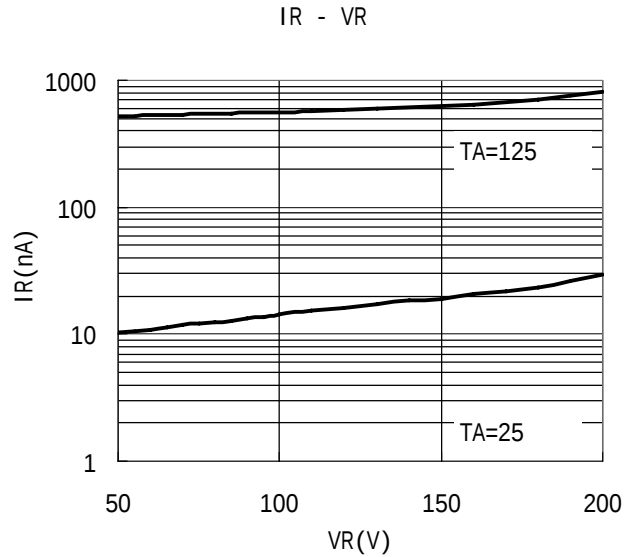
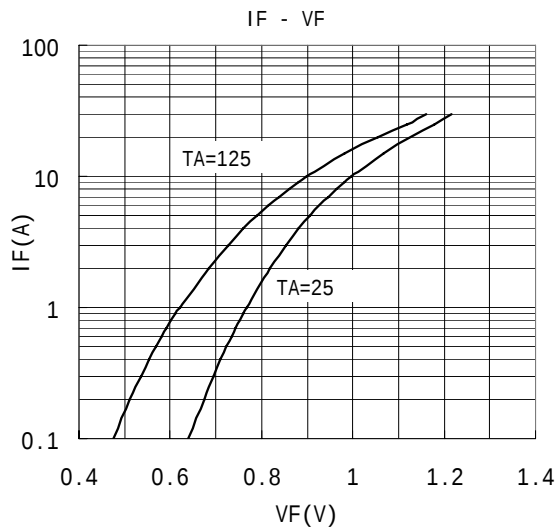
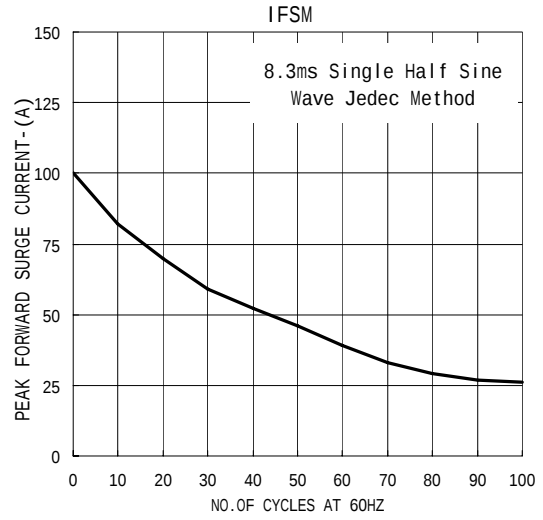
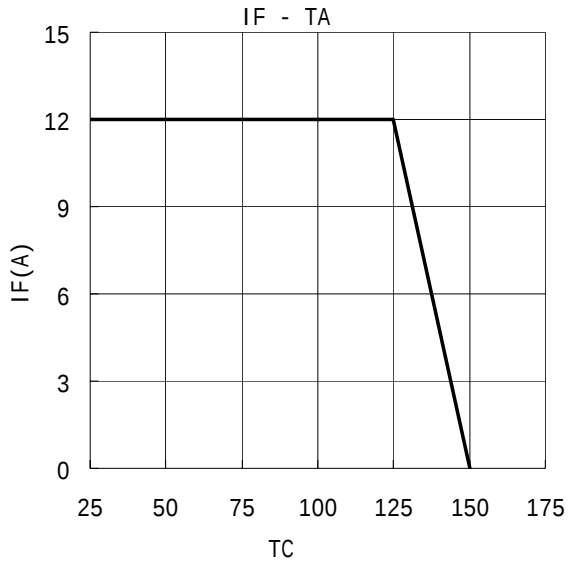
		x	
	θ		

/ Electrical Characteristics(Ta=25)

						μ
						μ

/

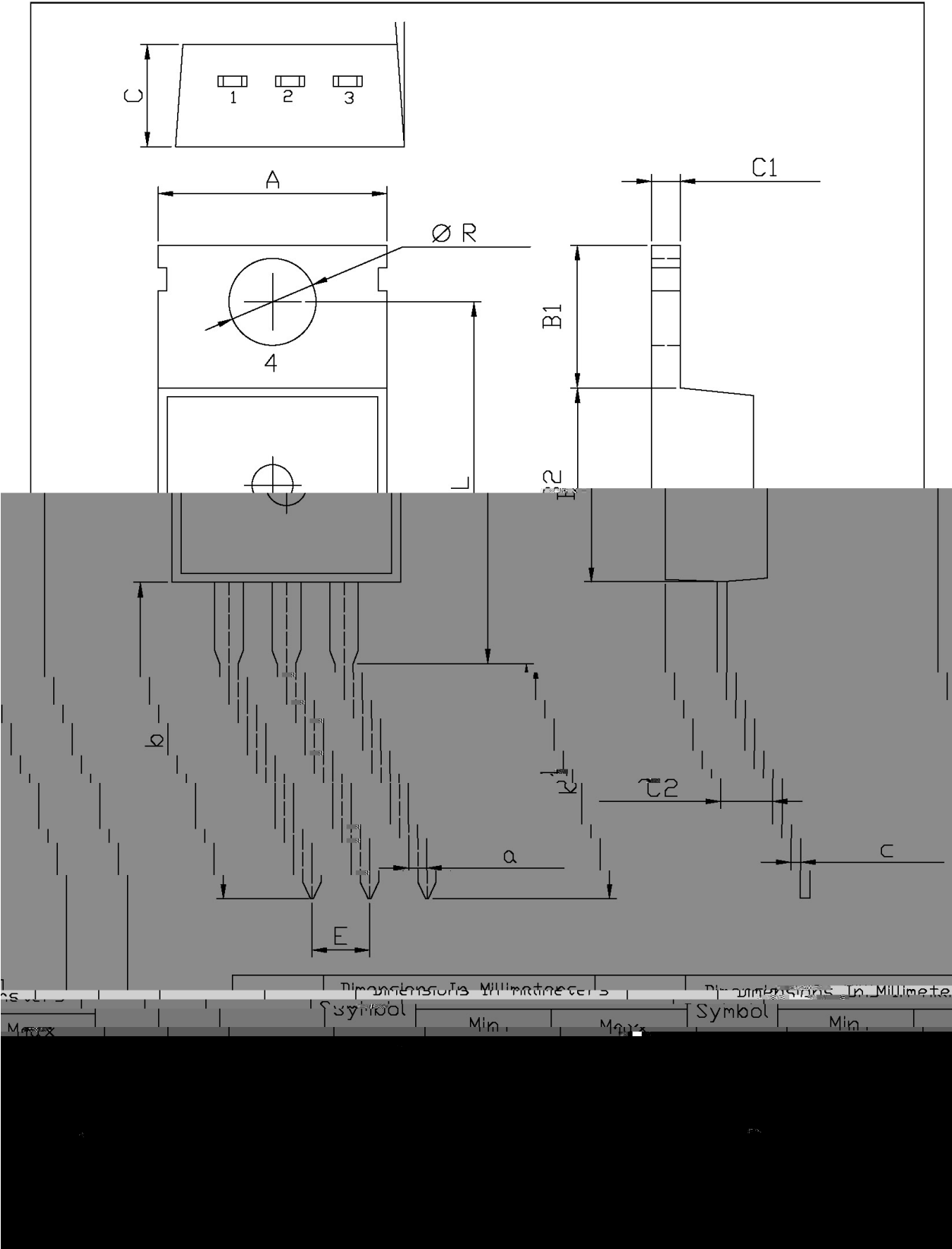
/ Electrical Characteristic Curve



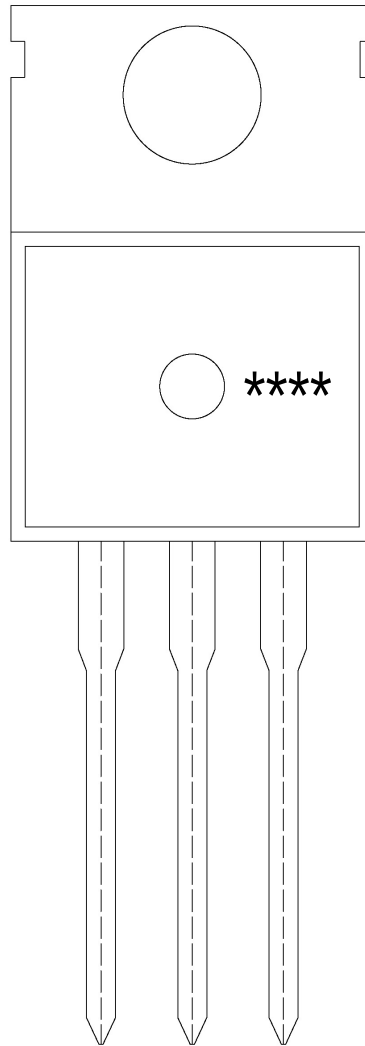
/ Package Dimensions

TO-220S

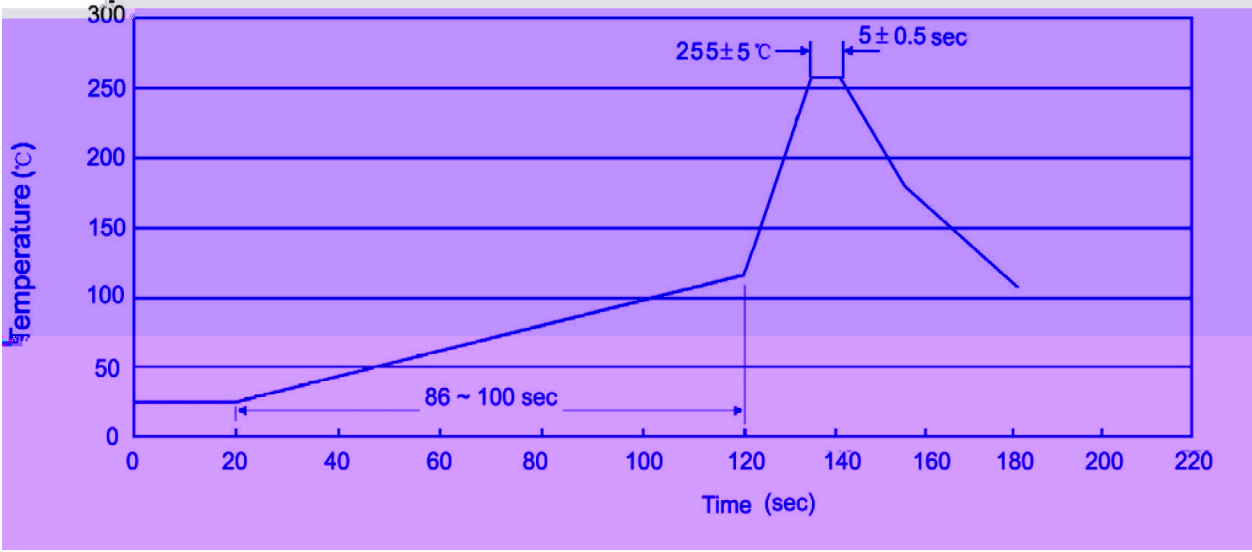
Unit: mm



/ Marking Instructions



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



/ Resistance to Soldering Heat Test Conditions

/ Packaging SPEC.

	Units/Tube /	Tubes/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Tube	Inner Box	Outer Box
TO-220S	50	20	1000	5	5000	532×31.4×5.5	555×164×50	575×290×180

/ Notices