

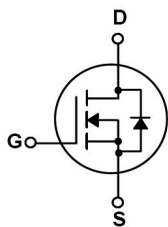
/ Descriptions

/ Features

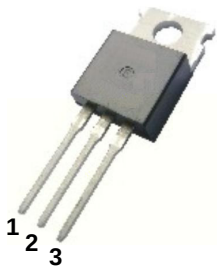
/ Applications

DC/DC

/ Equivalent Circuit



/ Pinning



/ h_{FE} Classifications & Marking

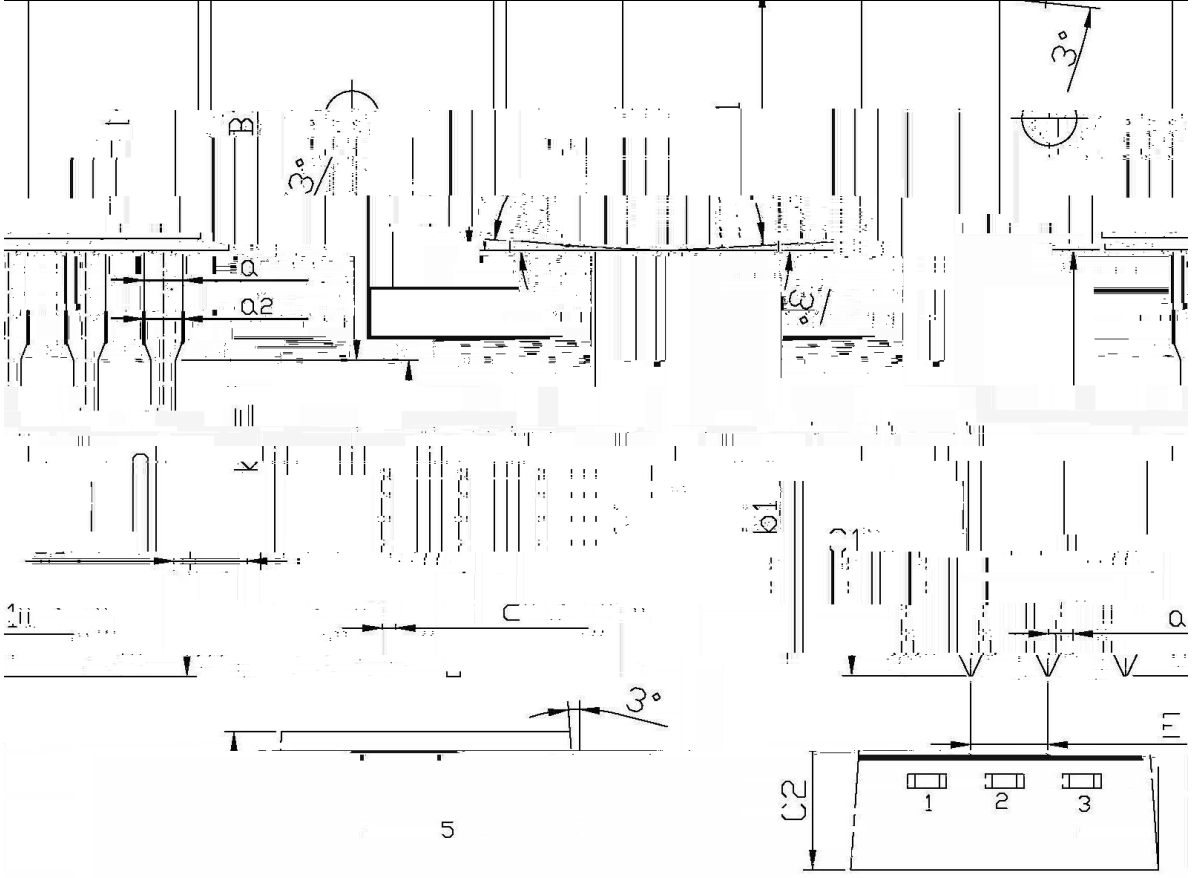
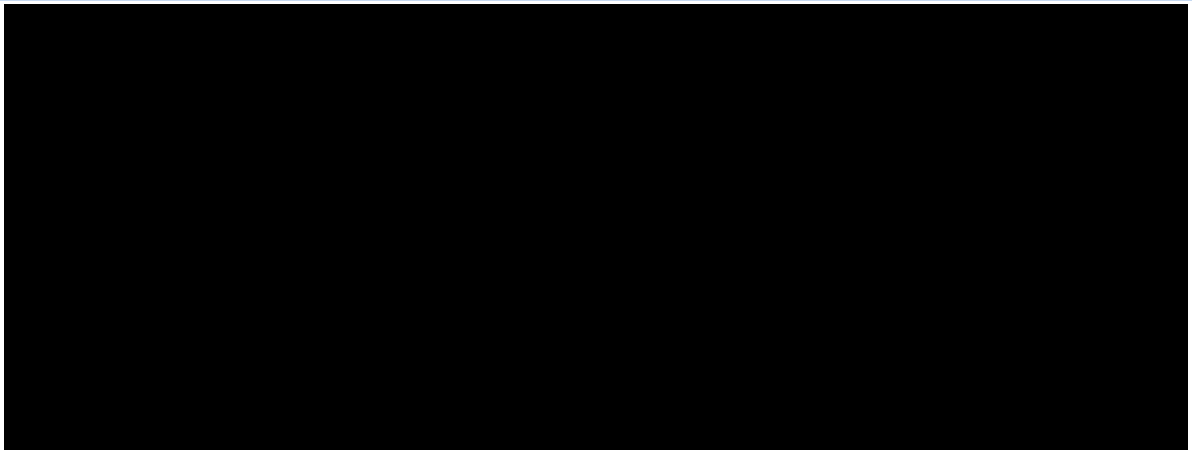
/ Absolute Maximum Ratings(Ta=25)

	θ		
	θ		

/ Electrical Characteristics(Ta=25)

		μ				
						μ
						μ
		μ				
						Ω
		Ω				

/ Package Dimensions



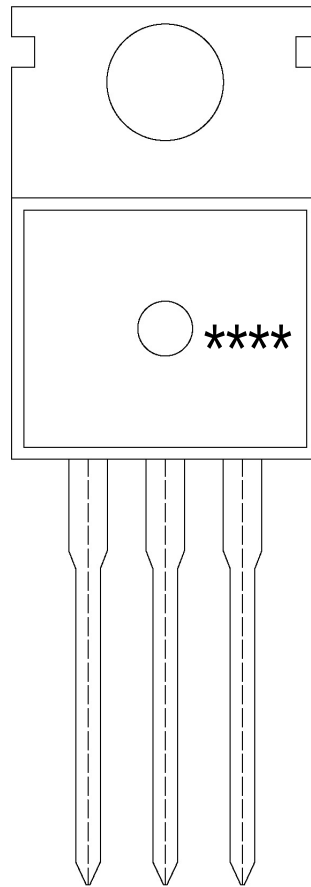
Dimensions in Millimeters			Dimensions in Millimeters		
Symbol	Min	Max	Symbol	Min	Max
Δ	9.8	10.2	C	1.2	
Δ	3.54	3.64	B	6.3	
L	15.7	16.1	B1	9.0	9.4
b	12.6	13.6	C1	2.2	2.5
b1	9.6	10.6	a1	0.7	0.8
f	1.32	1.36	a2	0.4	0.5
E	2.74	2.78	E	2.74	2.78
	1.45		a2	1.25	

BR10N60

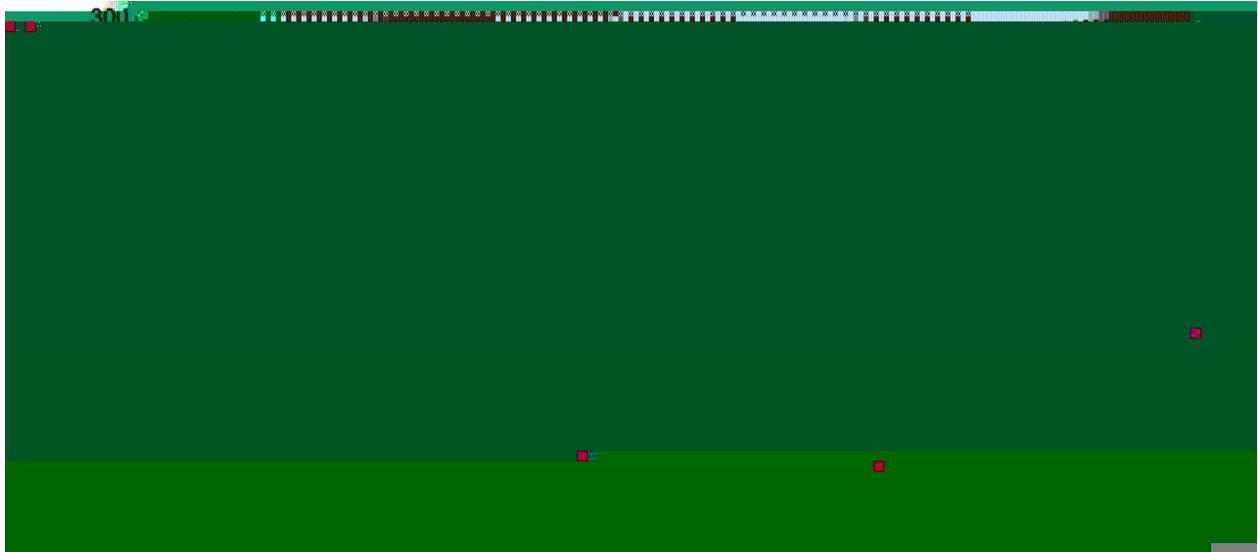


DATA SHEET

/ Marking Instructions



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

 $\pm$ $\pm$ $\pm$ $\pm$

/ Resistance to Soldering Heat Test Conditions

 $\pm$ $\pm$

/ Packaging SPEC.

	Units/Bag /	Bags/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Bag	Inner Box	Outer Box
TO-220/F	200	10	2,000	5	10,000	135×190	237×172×102	560×245×195

	Units/Tube /	Tubes/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Tube	Inner Box	Outer Box
TO-220/F	50	20	1,000	5	5,000	532×31.4×5.5	555×164×50	575×290×180

/ Notices