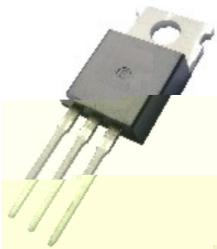
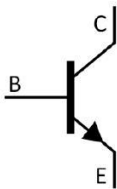


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/ h_{FE} Classifications & Marking

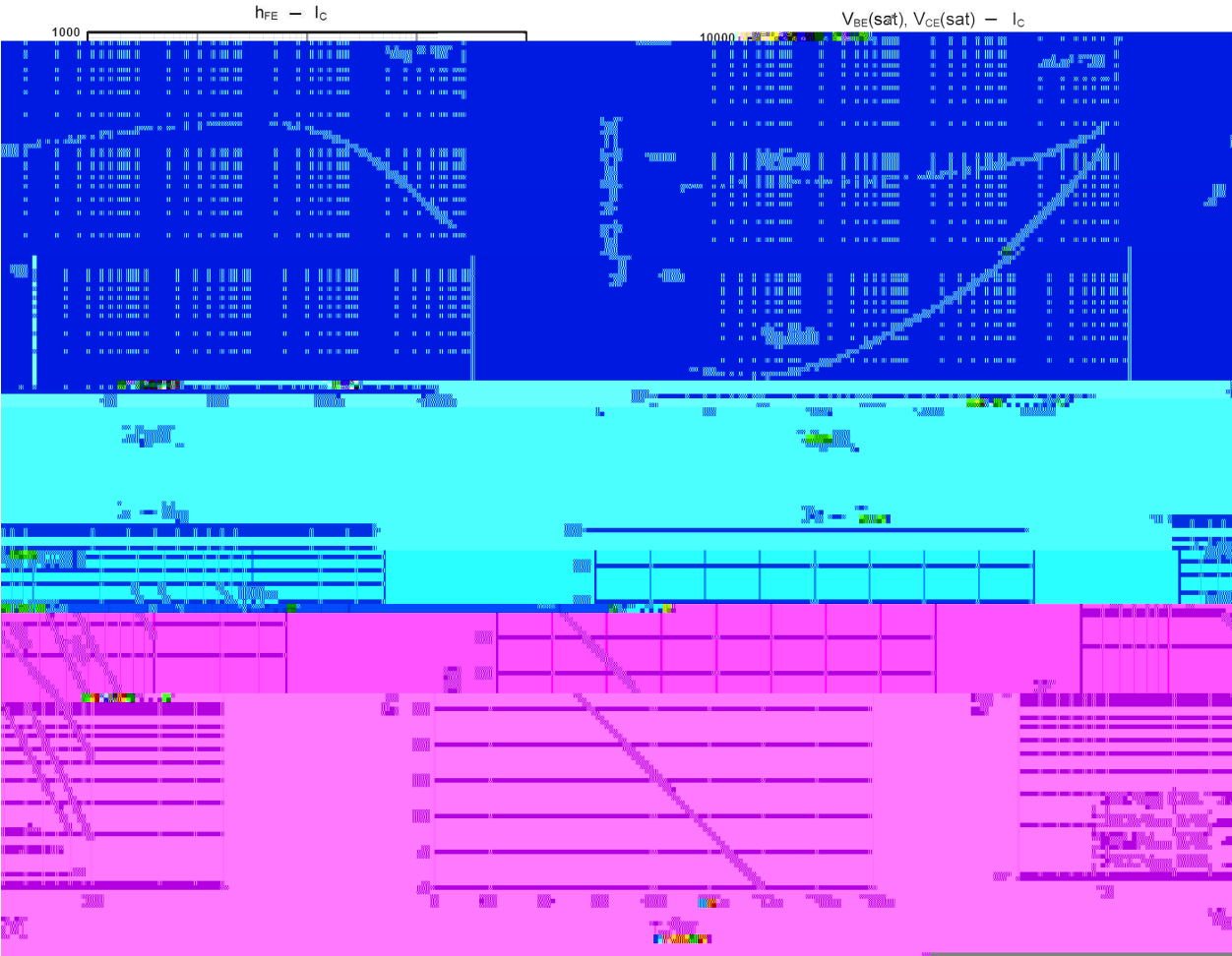
/ Absolute Maximum Ratings(Ta=25)

V _{DS}	I _D	T _J				Duty

/ Electrical Characteristics(Ta=25)

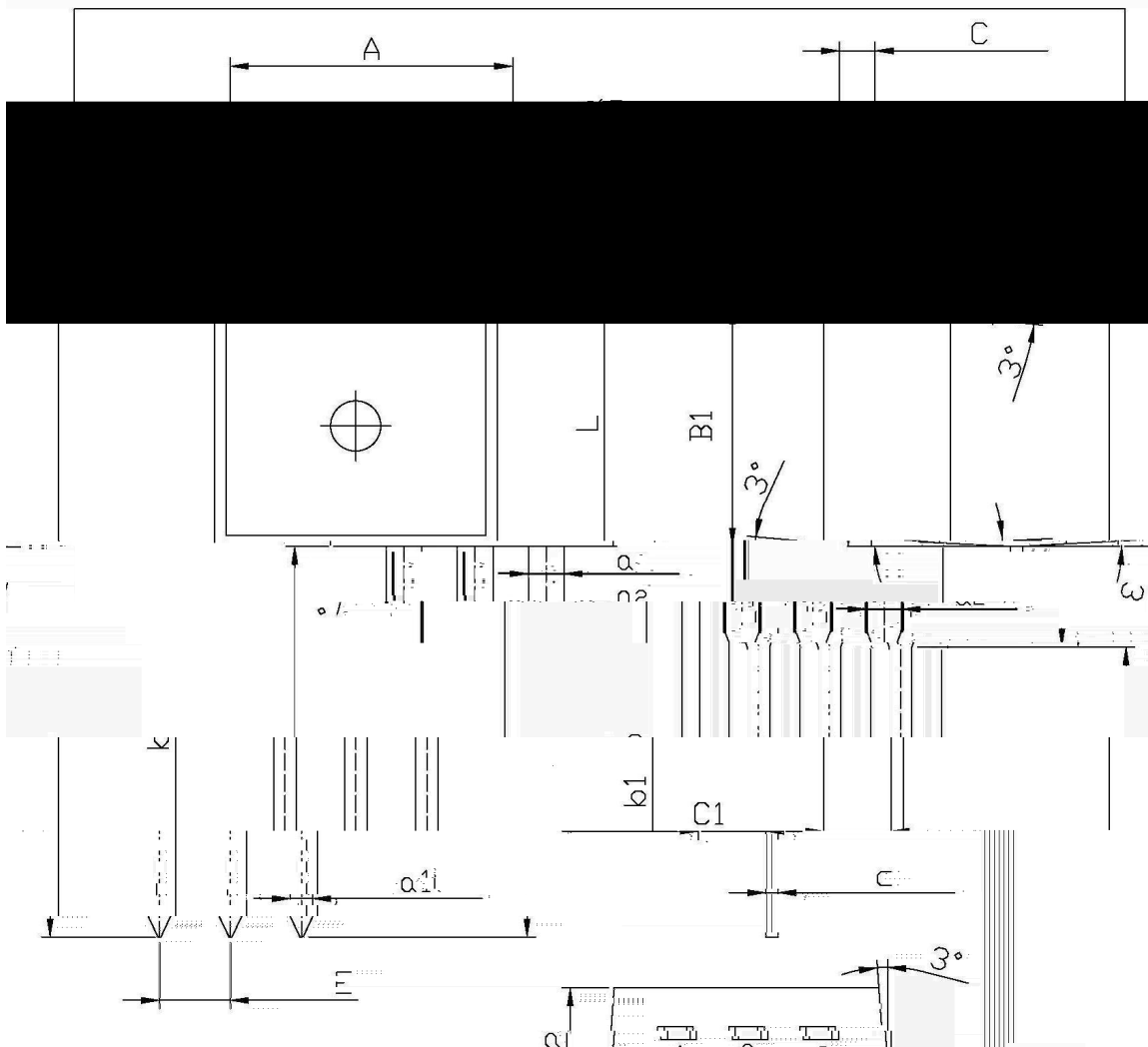
V _{DS}	I _D		f _{sw}	η _{sw}	ε _{sw}	ω _z	Duty
							μ

/ Electrical Characteristic Curve



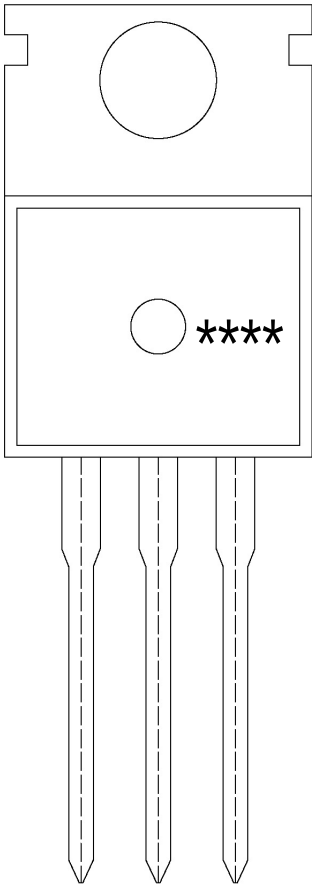
/ Package Dimensions

單位: 〇 〇



Dimensions in Micrometers			Dimensions in Micrometers		
Symbol	Min	Max	Symbol	Min	Max
1.4			9.8		
6.7			35.8		
16.1	B	9.0	9.4		15.7
12.5			12.2		
h			0.9		
1.22	1.32	C	0.4	0.6	a
2.2	2.7	2.9	2.2	2.7	
0.2	1.25	1.45			

/ Marking Instructions



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X	ꯏ ꯑ ꯍꯤ
X	ꯏ ꯑ ꯂ ꯑ ꯍꯤ
---- X	ꯏ ꯑ ꯂ ꯑ ꯍꯤ ꯑ ꯑ ꯂ ꯑ ꯍꯤ ꯑ ꯑ ꯂ ꯑ ꯍꯤ

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



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 Š Œ □ ŷ ° † i`H      `Y / ⅈ ° † °
 i` ⅄, ɔ ŷ ⅈ Ĳ † †

/ Resistance to Soldering Heat Test Conditions

□ ŷ X ° † `H X °

/ Packaging SPEC.

” Q T Y

	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

” 1 Y

	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