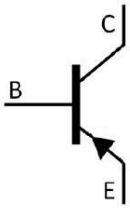
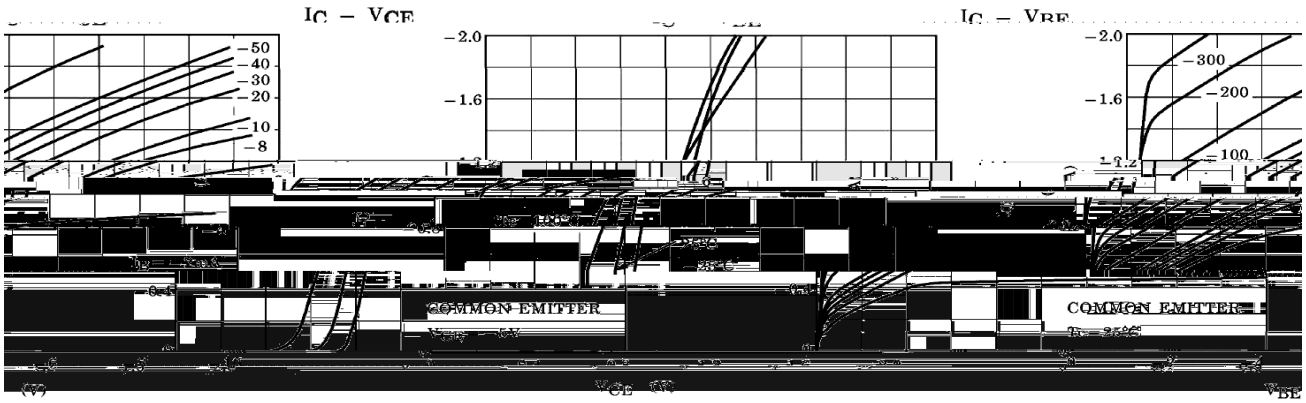
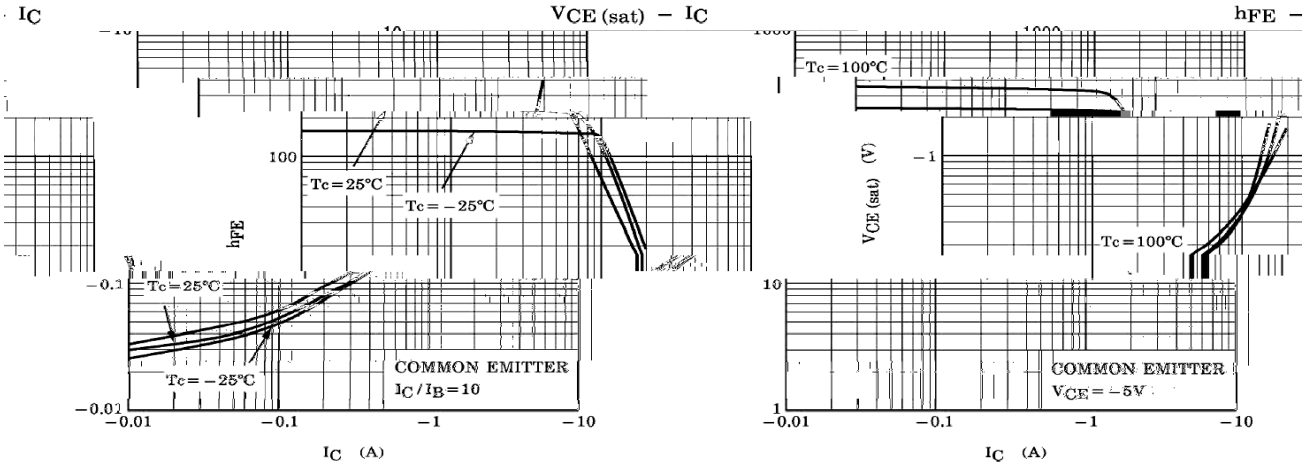
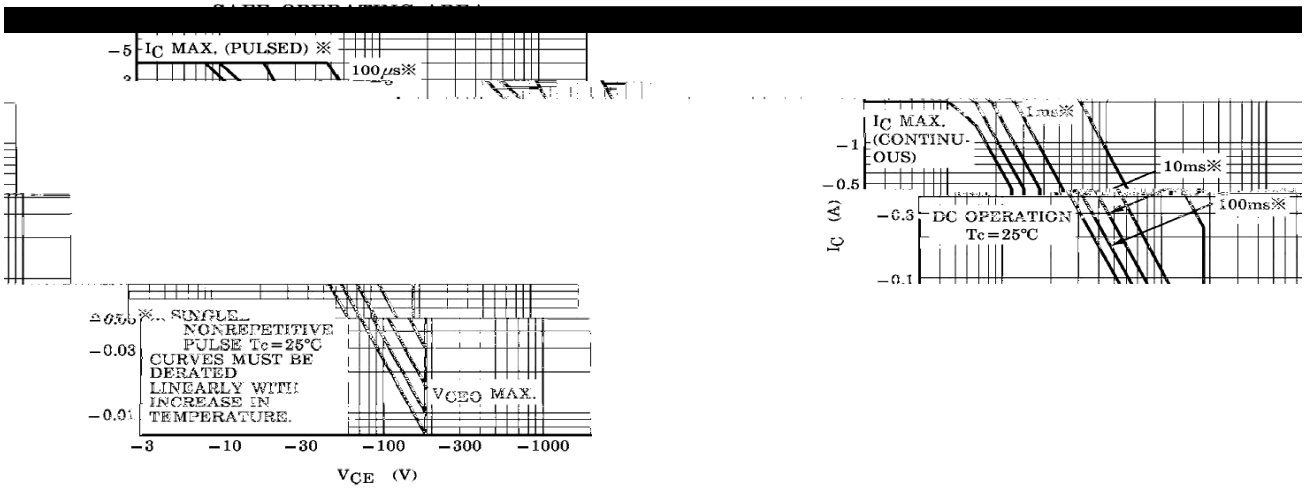

C
B
E

	℃		
			℃
			℃

						μ
						μ

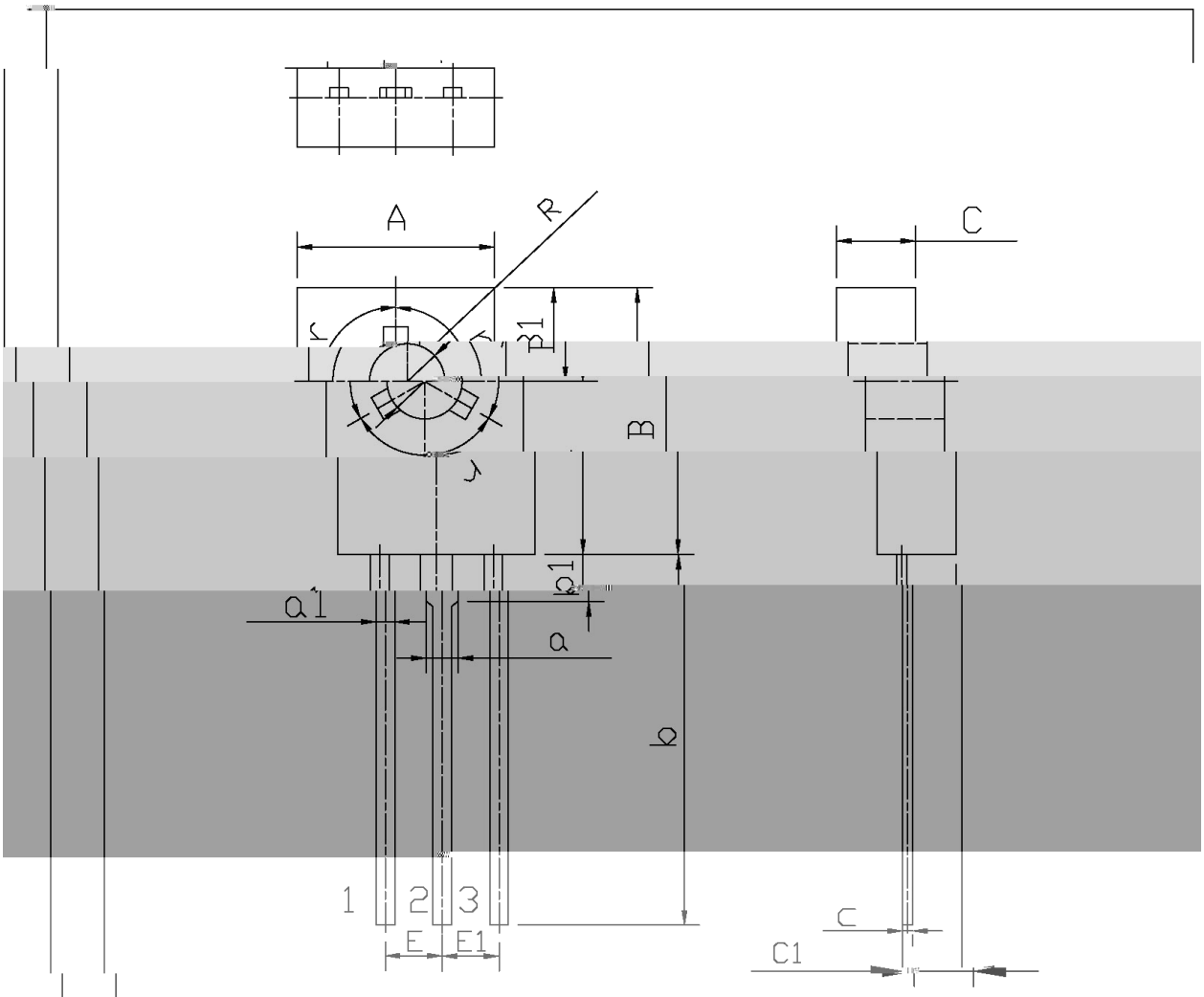

IC – VCE
IC – VBE
−50
−40
−30
−20
−10
−8
−2.0
−1.6
−300
−200
−100
COMMON EMITTER
COMMON EMITTER


IC
VCE (sat) – IC
hFE –
Tc=100°C
100
Tc=25°C
Tc=−25°C
hFE
VCE (sat) (V)
−1
Tc=100°C
−0.1
Tc=25°C
Tc=−25°C
COMMON EMITTER
IC/IB=10
10
1
COMMON EMITTER
VCE=−5V
−0.01
−0.1
−1
−10
IC (A)
IC (A)

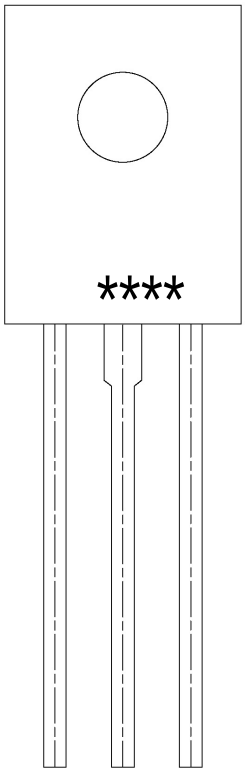

−5
IC MAX. (PULSED) ※
100μs※
1ms※
IC MAX.
(CONTINU-
OUS)
10ms※
100ms※
−1
−0.5
−0.3
DC OPERATION
Tc=25°C
−0.1
IC (A)
※ SINGLE
NONREPETITIVE
PULSE Tc=25°C
CURVES MUST BE
DERATED
LINEARLY WITH
INCREASE IN
TEMPERATURE.
−0.05
−0.03
−0.01
VCEO MAX.
−3
−10
−30
−100
−300
−1000
VCE (V)

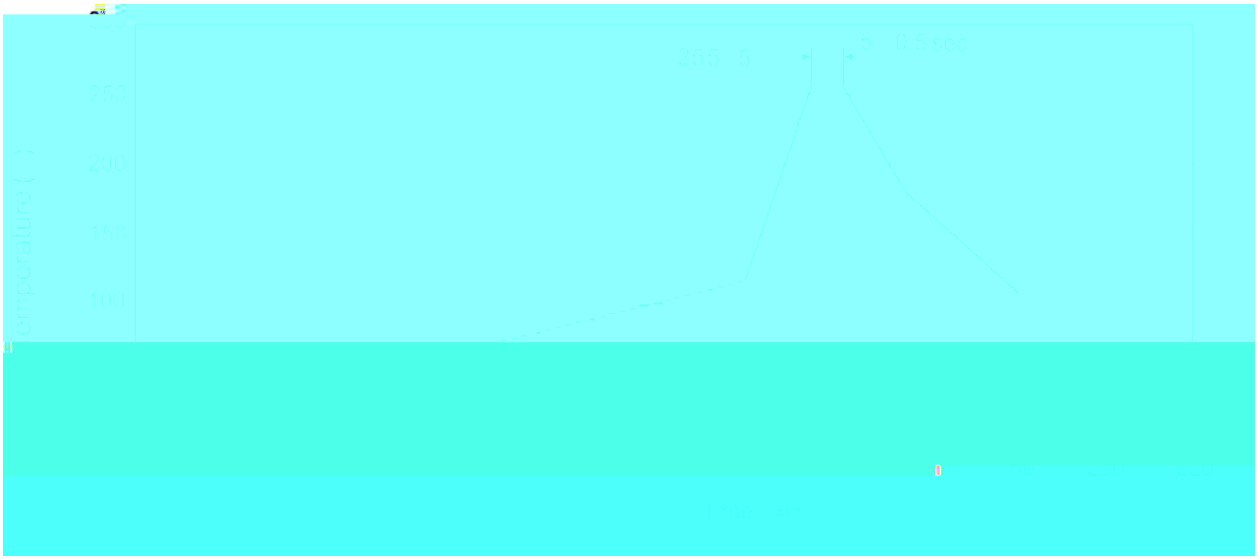
TO-126

单位：mm



Symbol	Dimensions In Millimeters		Symbol	Dimensions In Millimeters	
	Min	Max		Min	Max
A	7.8	8.2	a1	0.66	0.86
B	10.6	11.0	E	2.1	2.5
B1	3.6	4.0	C	2.7	2.9
R	2.9	3.3	C1	1.57	1.77
b	14	16	c	0.3	0.6
b1	1.9		a	1.37	
E1	2.1	2.5	r	120°	





℃

封装形式	包装数量					包装尺寸 :		
	Units/Tube 只/套管	Tubes/Inner Box 套管/盒	Units/Inner Box 只/盒	Inner Boxes/Outer Box 盒/箱	Units/Outer Box 只/箱	Tube 套管	Inner Box 盒	Outer Box 箱
TO-126/F	500	6	3,000	5	15,000	135×190	237×172×102	560×245×195

封装形式	包装数量					包装尺寸 :		
	Units/Tube 只/套管	Tubes/Inner Box 套管/盒	Units/Inner Box 只/盒	Inner Boxes/Outer Box 盒/箱	Units/Outer Box 只/箱	Tube 套管	Inner Box 盒	Outer Box 箱
TO-126/F	65	26	1,690	5	8,450	532×31×5.6	555×164×50	575×290×180