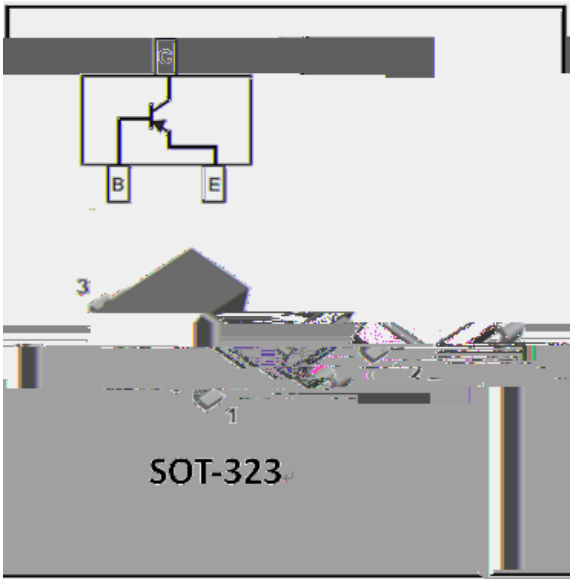
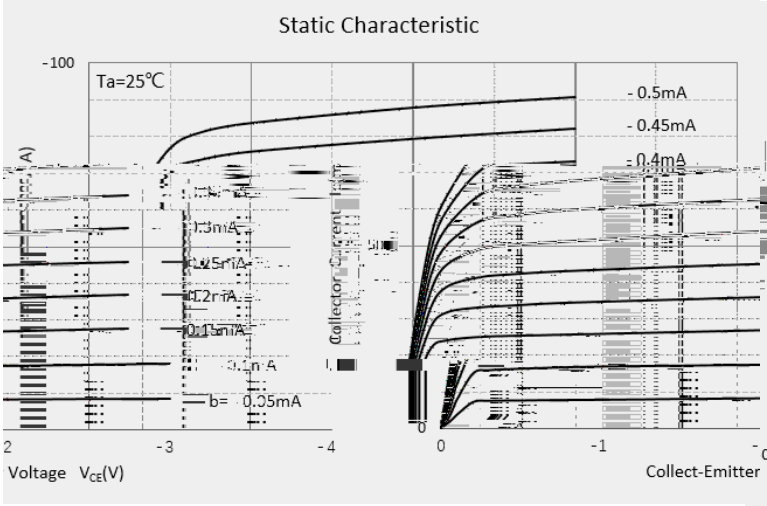
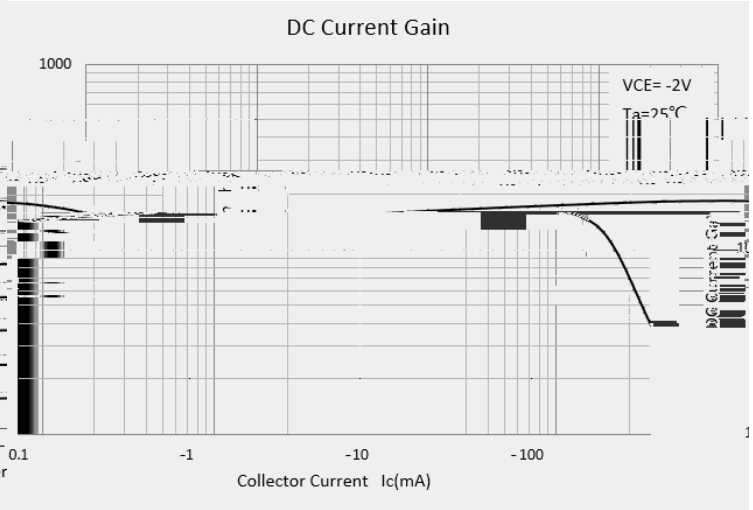
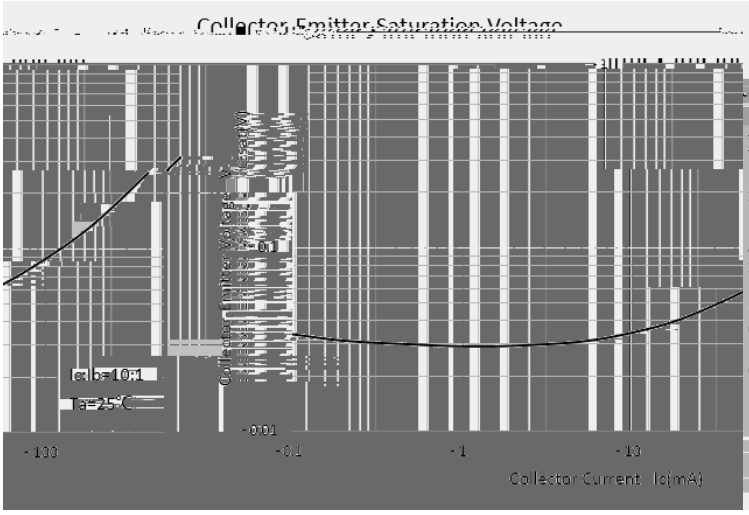
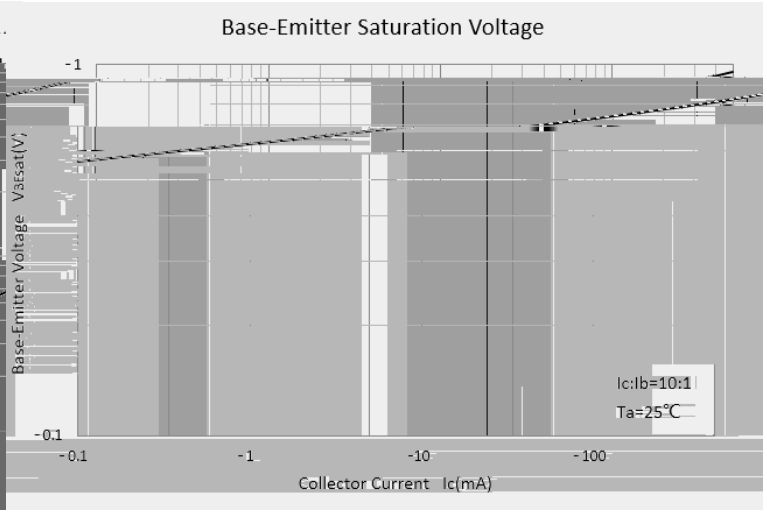

C
B
E
3
2
1
SOT-323

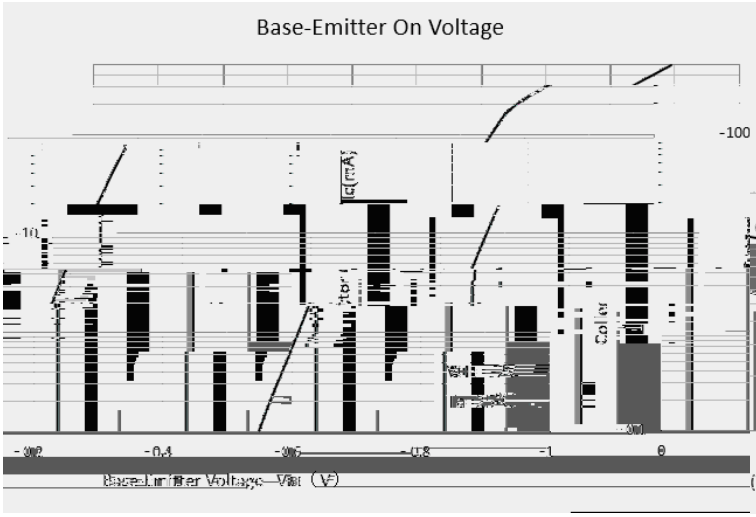

Static Characteristic
Ta=25℃
- 0.5mA
- 0.45mA
- 0.4mA
Voltage VCE(V)
Collect-Emitter

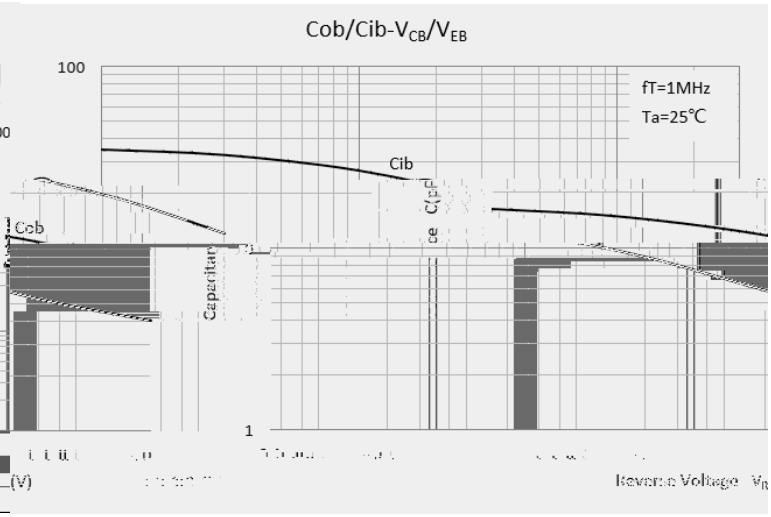

DC Current Gain
1000
VCE= -2V
Ta=25℃
Collector Current Ic(mA)

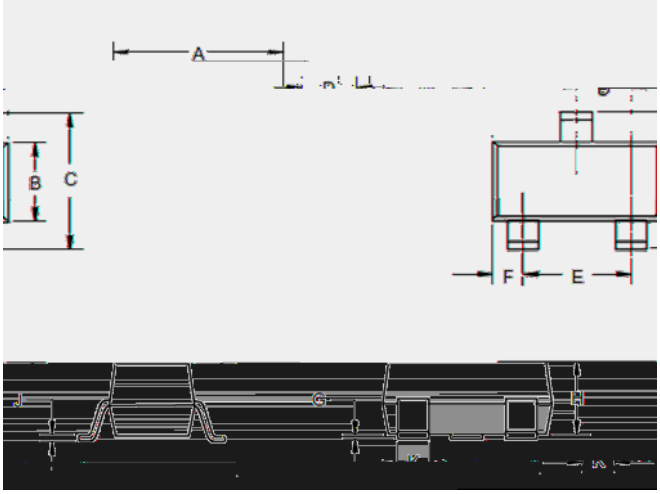
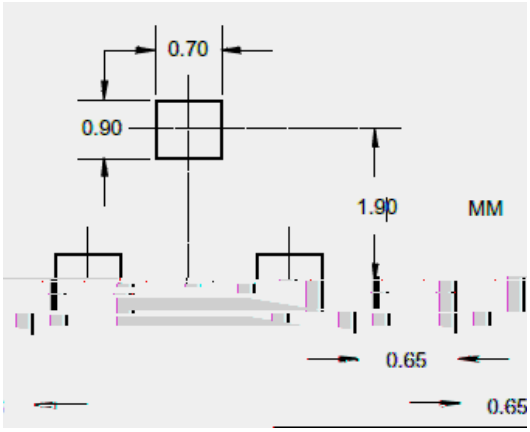

Collector-Emitter Saturation Voltage
Ic:Ib=10:1
Ta=25℃
Collector Current Ic(mA)


Base-Emitter Saturation Voltage
Base-Emitter Voltage VBEsat(V)
Ic:Ib=10:1
Ta=25℃
Collector Current Ic(mA)

RoHS
COMPLIANT







DIMENSIONS					
	INCHES		MM		
DIM	MIN	MAX	MIN	MAX	NOTE
A	.071	.087	1.80	2.20	
B	[illegible]	[illegible]	[illegible]	[illegible]	
C	[illegible]	[illegible]	[illegible]	[illegible]	
D	.026 Nominal		0.65Nominal		
E	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
J	.004	[illegible]	100	250	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]