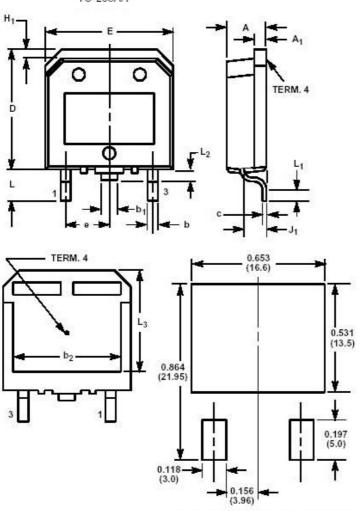
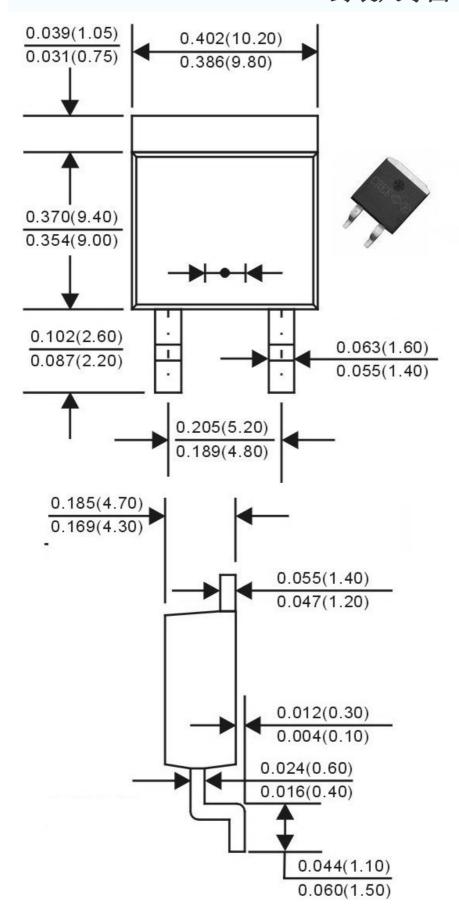
# TO-268AA 贴片元件封装形式图片

TO-268AA

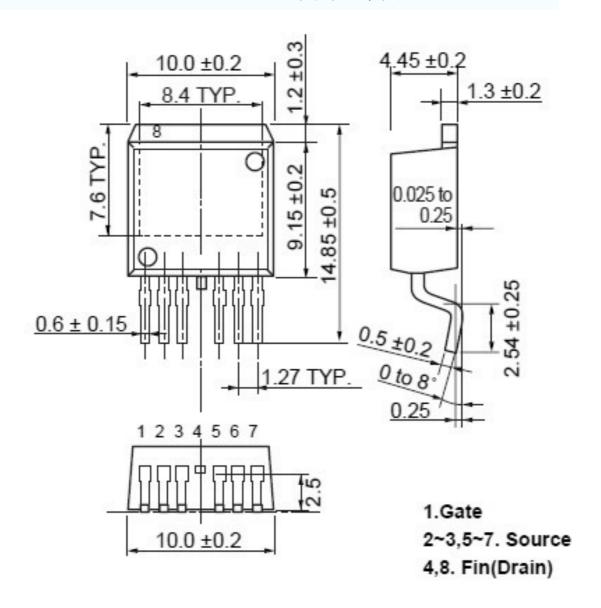


SYMBOL	INCHES		MILLIMETERS		
	MIN	MAX	MIN	MAX	NOTES
Α	0.19	0.200	4.90	5.10	-
A <sub>1</sub>	0.05	0.063	1.45	1.60	4, 5
b	0.04	0.057	1.15	1.45	4, 5
b <sub>1</sub>	0.07	0.082	1.90	2.10	4, 5
b <sub>2</sub>	0.52	0.535	13.3	13.6	2
С	0.01	0.025	0.40	0.65	4, 5
D	0.58	0.596	14.8	15.1	-
Е	0.62	0.632	15.8	16.0	-
е	0.21	5 BSC	5.4	5 BS	7
H <sub>1</sub>	0.03	0.045	1.00	1.15	-
J <sub>1</sub>	0.10	0.114	2.70	2.90	>-
L	0.15	0.155	3,90	3.95	4
L <sub>1</sub>	0.09	0.106	2.40	2.70	4, 6
L <sub>2</sub>	0.04	0.055	1.20	1.40	3
L <sub>3</sub>	0.48	0,500	12.4	12.7	2

#### TO-263 D2PAK 封装尺寸图

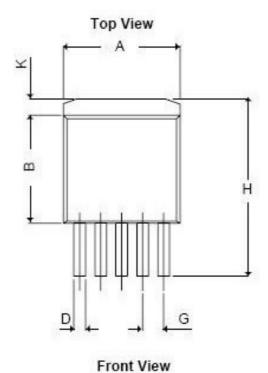


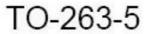
#### TO-263-7封装尺寸图





# TO-263-5封装尺寸图





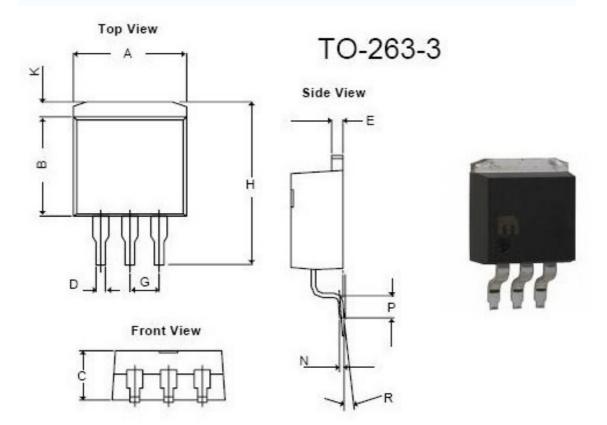
Side View





SYMBOLS	MILLIN	IETERS	INCHES	
STWIDULS	MIN	MAX	MIN	MAX
Α	10.050	10.668	0.396	0.420
В	8.280	9.169	0.326	0.361
С	4.310	4.670	0.170	0.184
О	0.660	0.910	0.026	0.036
Е	1.140	1.400	0.045	0.055
G	1.70	REF	0.067 REF	
Н	14.605	15.875	0.575	0.625
K	1.143	1.680	0.045	0.066
N	0.330	0.580	0.013	0.023
Р	2.280	2.800	0.090	0.110
R	0°	8°	0°	8°
W	0.25REF		0.01	REF

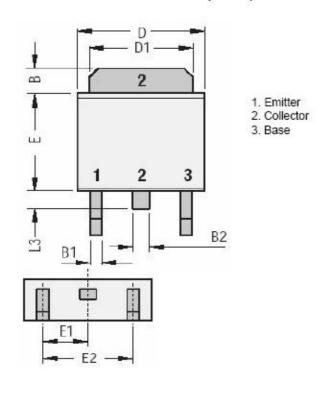
# TO-263-3封装尺寸图

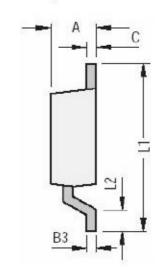


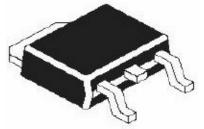
SYMBOLS	MILLIMETERS		INCHES		
	MIN	MAX	MIN	MAX	
Α	9.65	10.668	0.380	0.420	
В	8.28	9.66	0.326	0.380	
С	4.06	4.83	0.160	0.190	
D	0.50	1.36	0.020	0.054	
E	1.14	1.45	0.045	0.057	
G	*2.	*2.54		*0.100	
Н	14.60	15.875	0.5748	0.625	
K	0.99	2.93	0.03898	0.11535	
N	0.38	1REF	0.01	5REF	
P	2.28	2.80	0.08976	0.11024	
R	0°	8°	0°	8°	

### TO-252 DPAK 封装尺寸图

#### TO-252 (DPAK) SMD Plastic Package



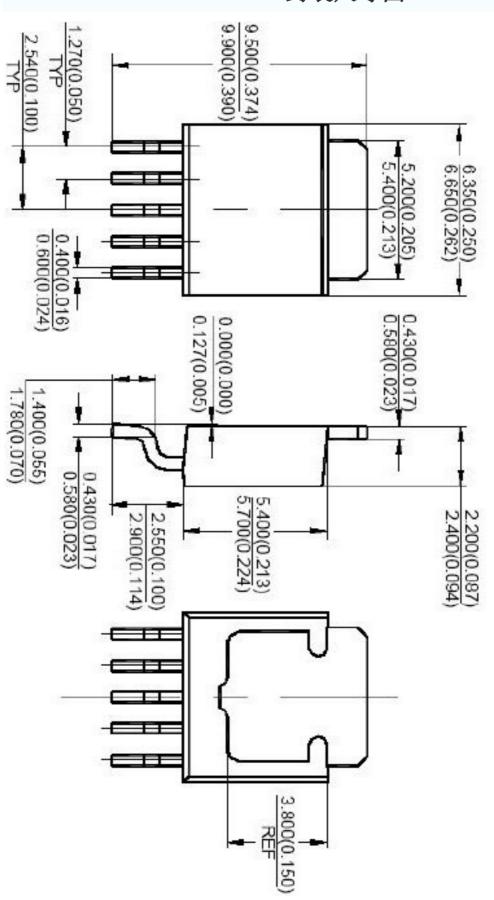




DIM	Min	Max
Α	2.20	2.40
BP	1.30	1.50
B1	0.55	0.65
B2	0.75	0.85
B3	0.46	0.58
С	0.46	0.58
D	0.40	6.60

All Dimensions are in mm

DIM	Min	Max
D1	5.20	5.40
E	5.40	5.60
E1	2.25	2.35
E2	4.50	4.70
L1	9.25	9.75
L2	0.50	700
L3	0.90	1.1

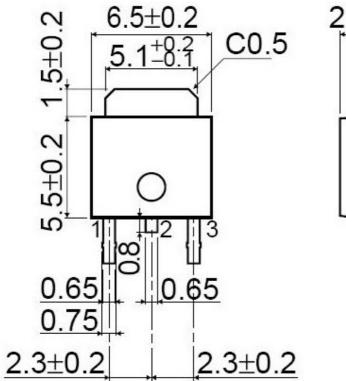


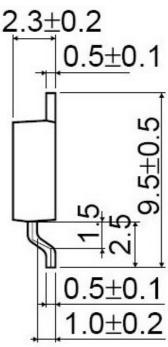
TO-252-5

Unit: mm(inch)

#### TO252-3封装尺寸图

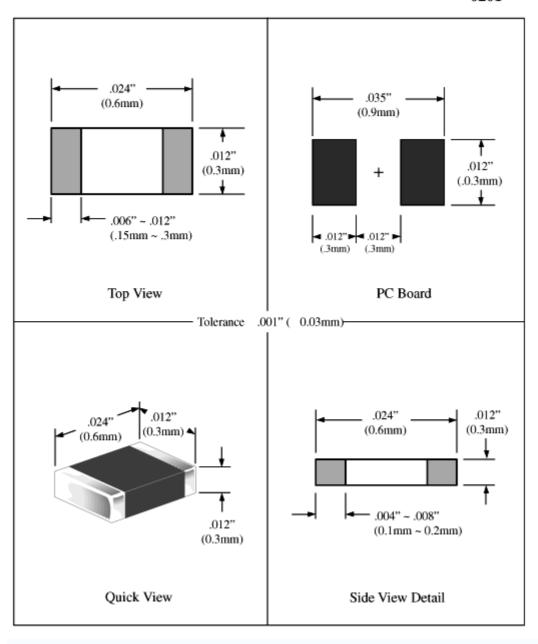
# TO252-3

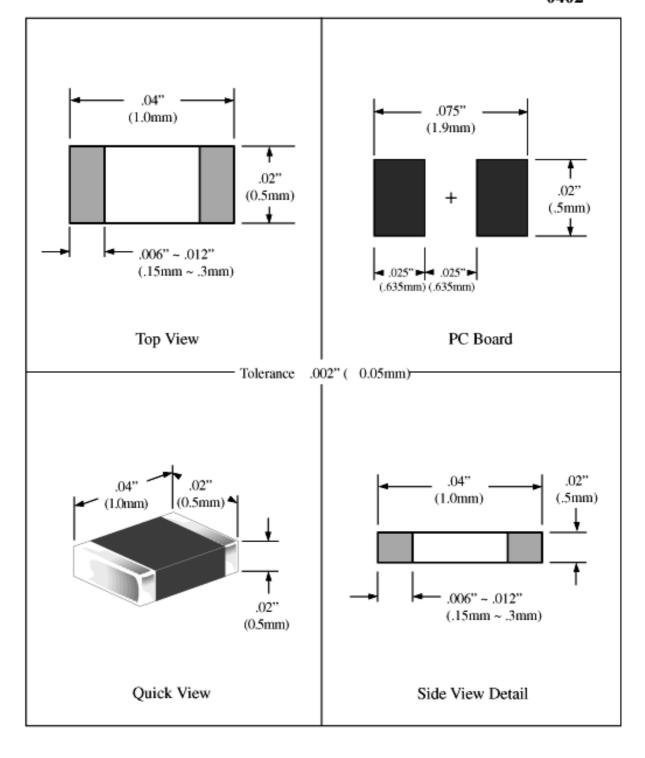


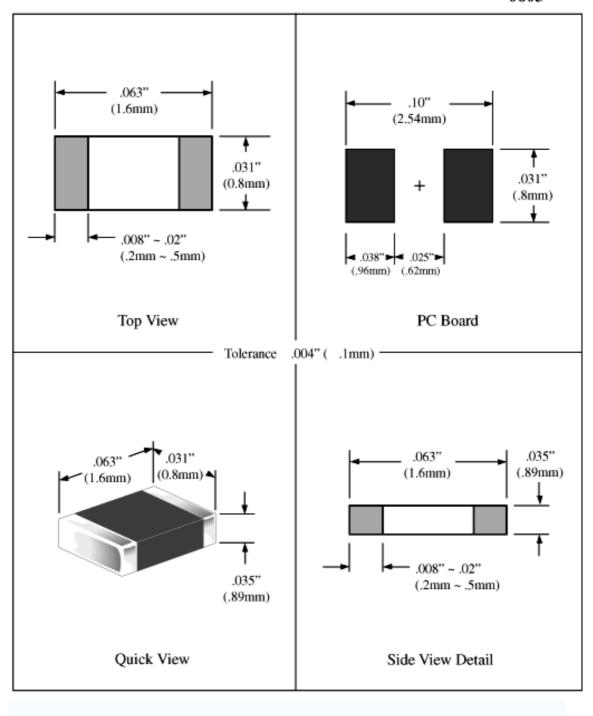


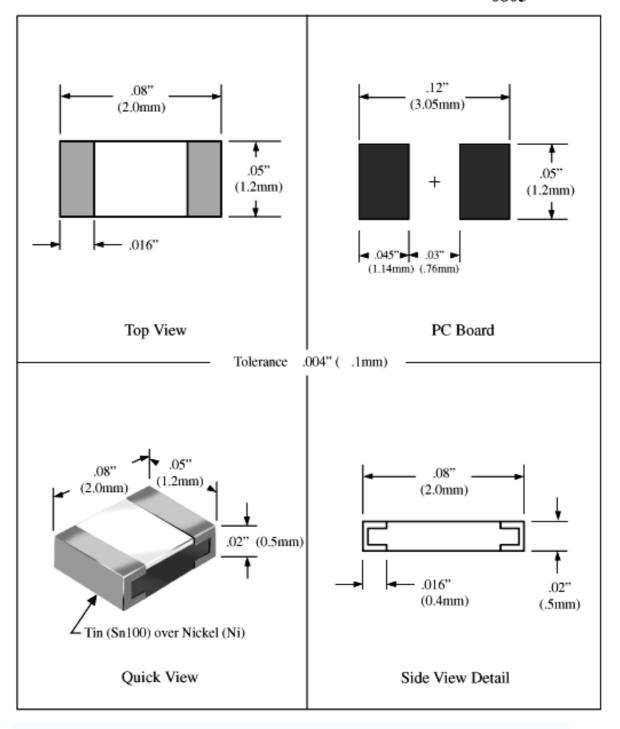


# 0201封装尺寸

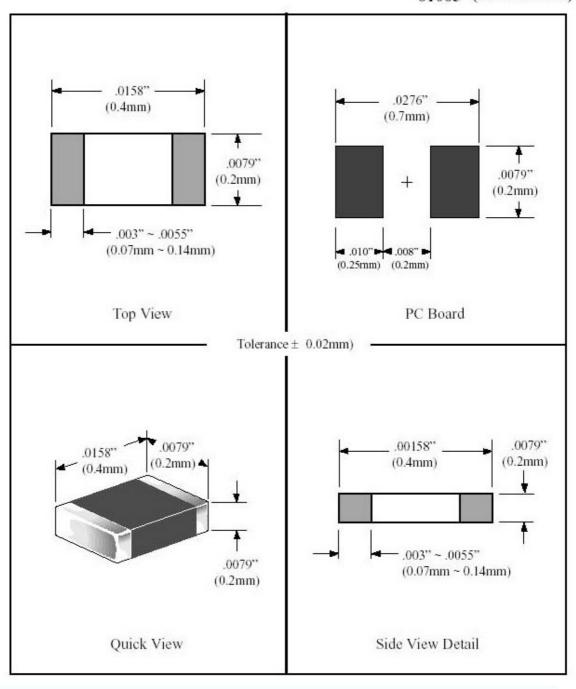


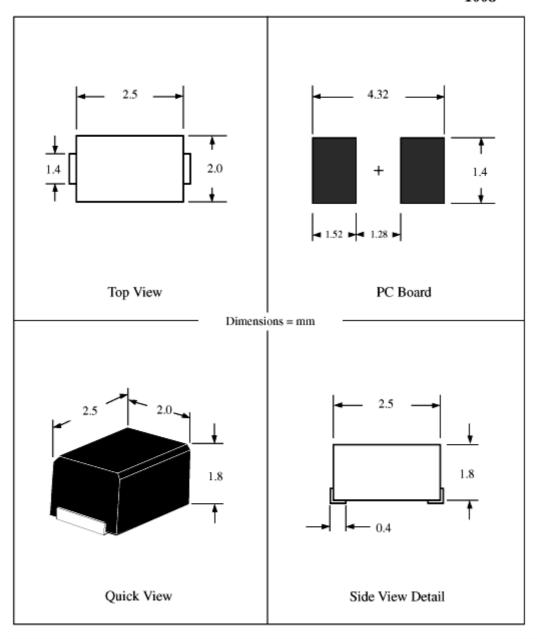


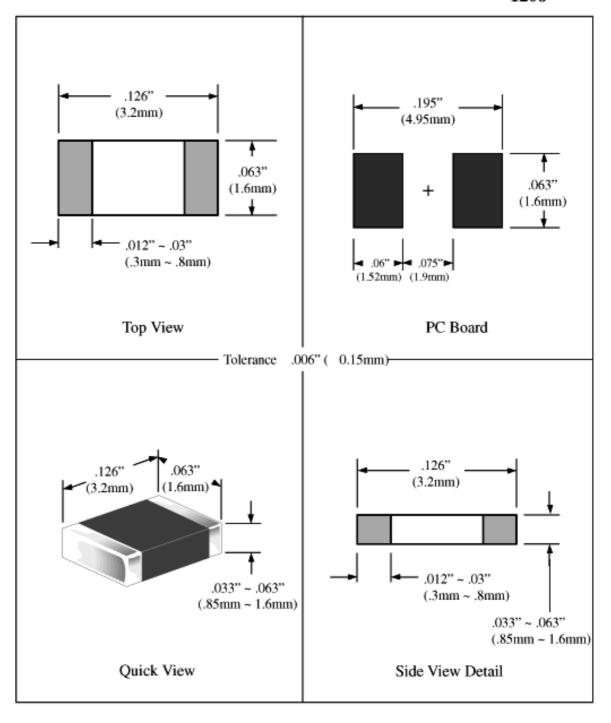


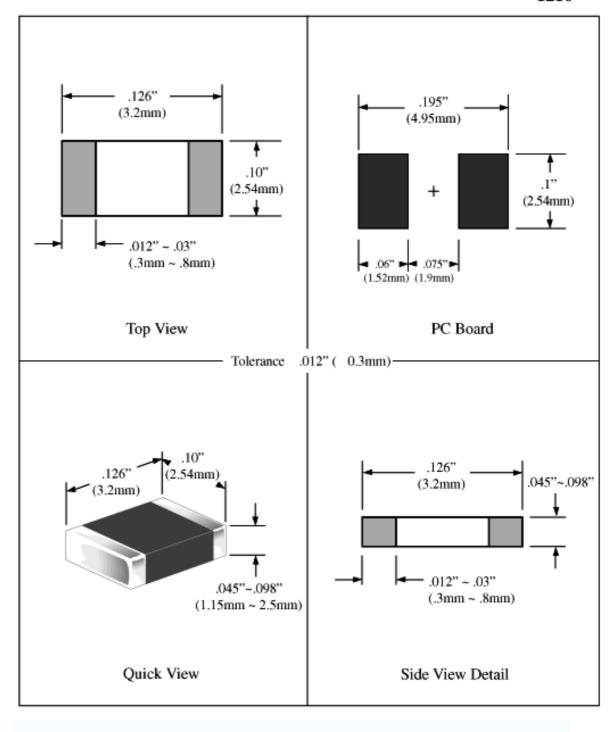


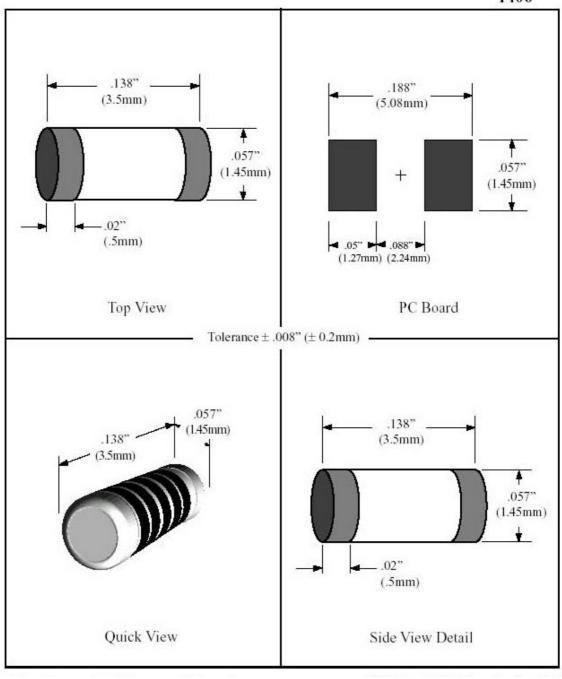
#### 01005 (Metric 0402)

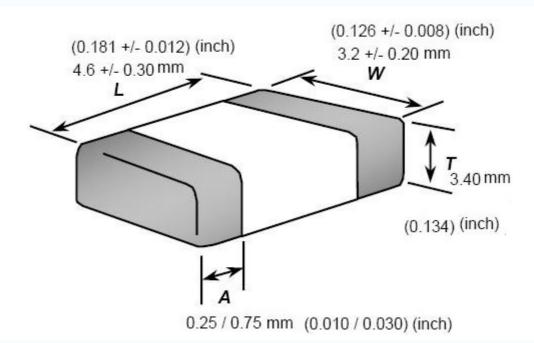


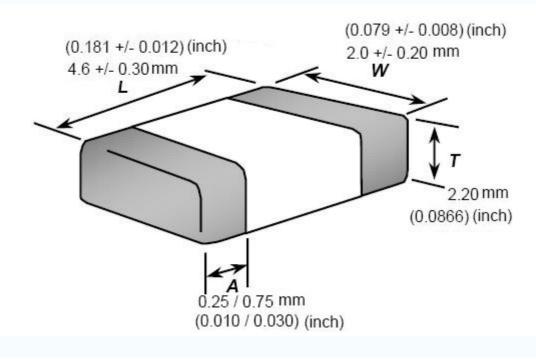


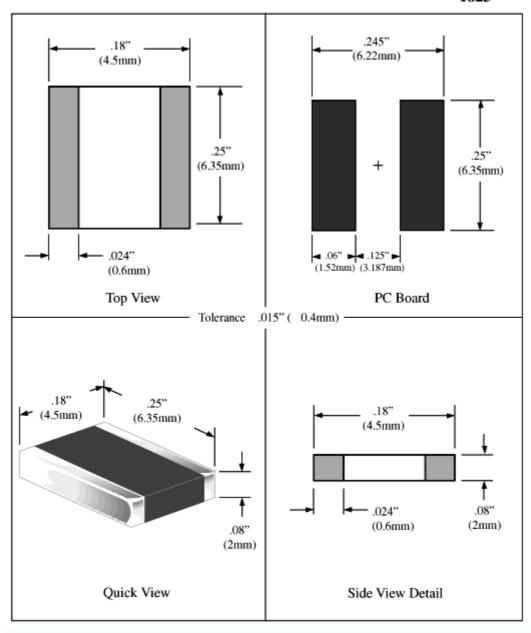


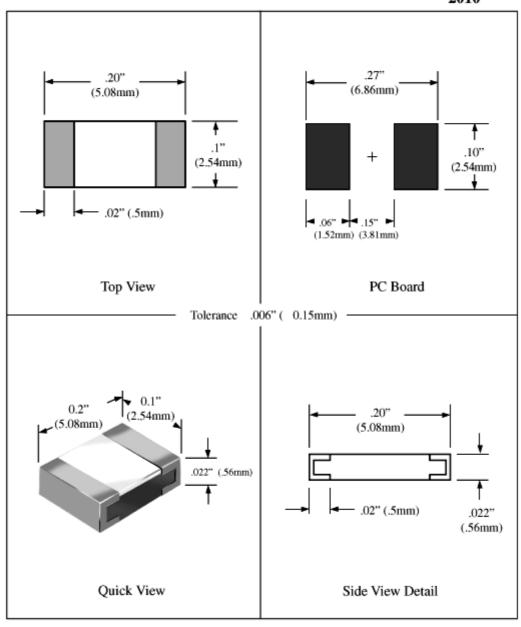


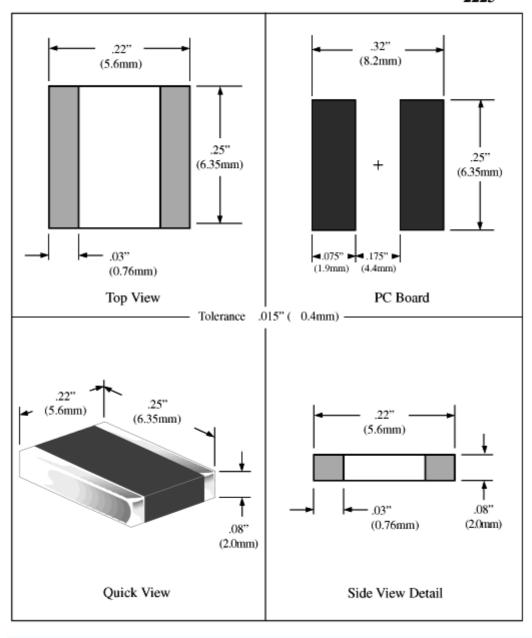


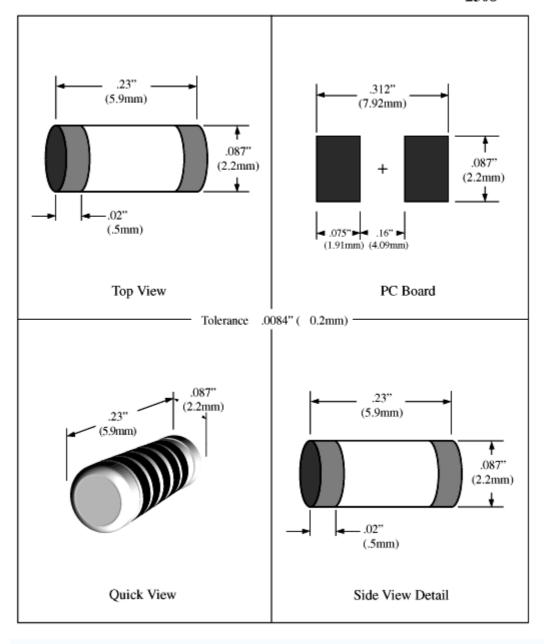


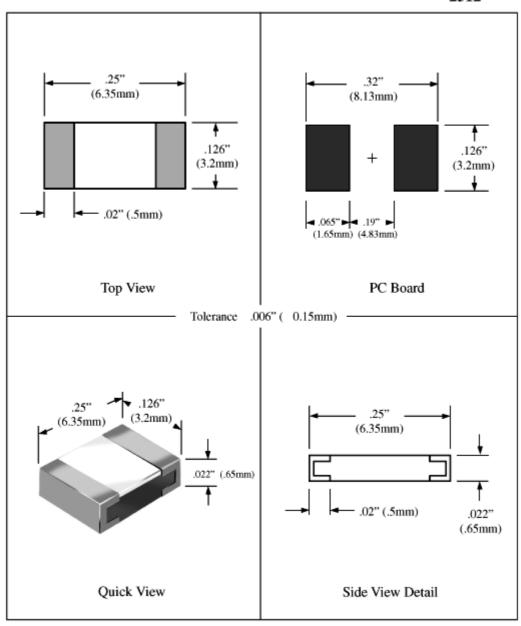




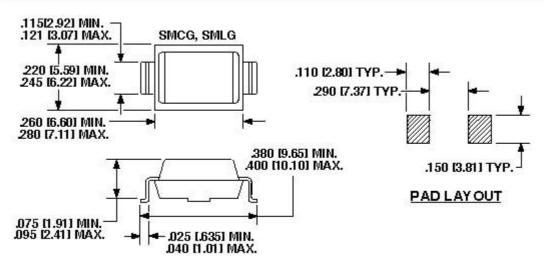






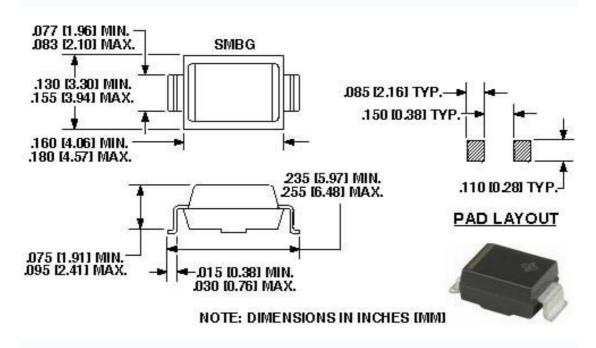


#### DO-215AB 封装尺寸图

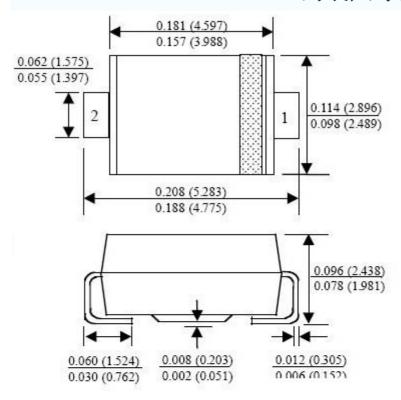


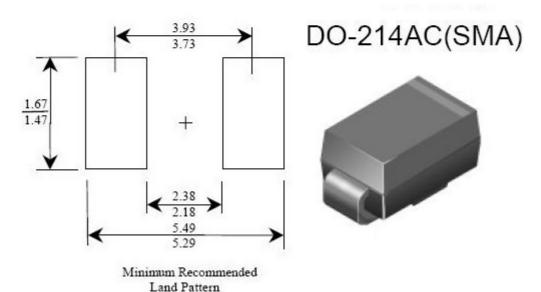
NOTE: DIMENSIONS IN INCHES [MM]

#### DO-215AA 封装尺寸图

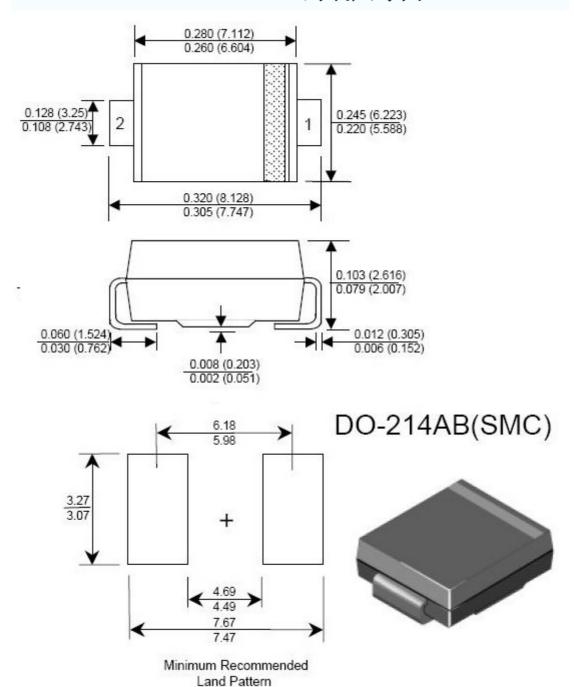


#### DO-214AC 封装尺寸图

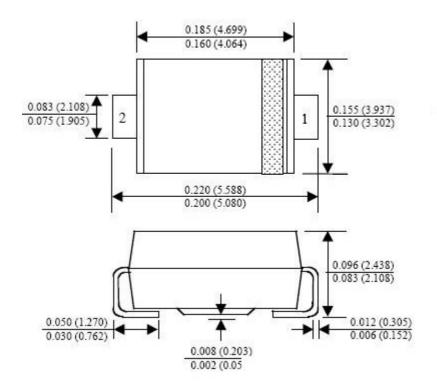


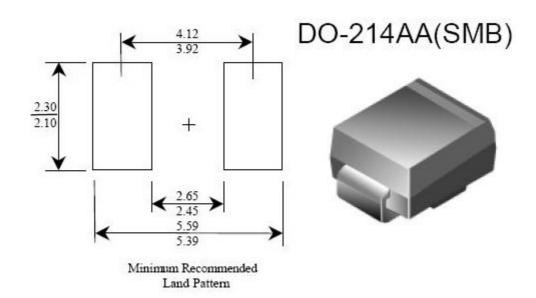


#### DO-214AB 封装尺寸图



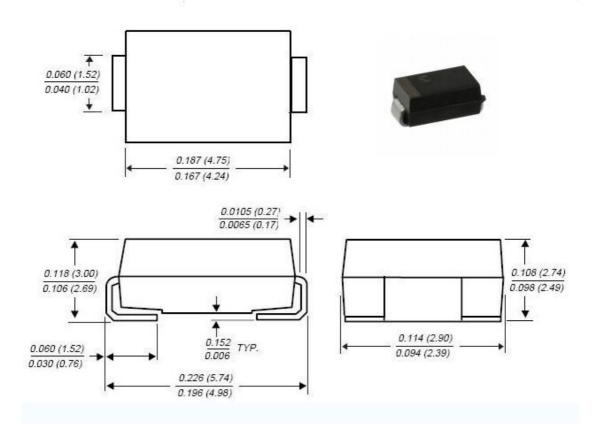
#### DO-214AA 封装尺寸图



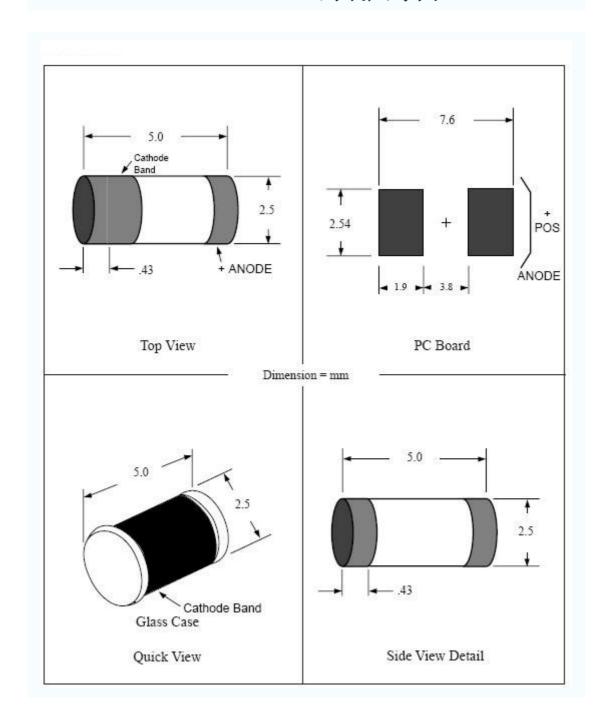


### DO-214封装尺寸图

#### DO214

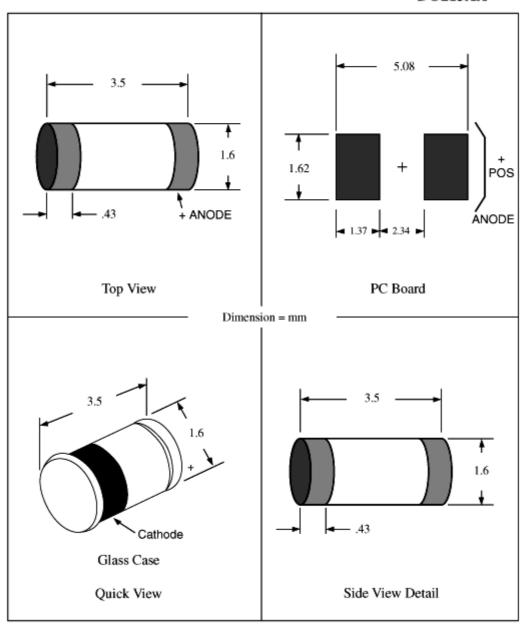


# DO-213AB 封装尺寸图



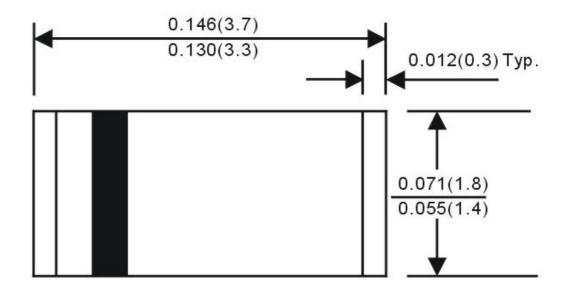
# DO-213AA 封装尺寸图

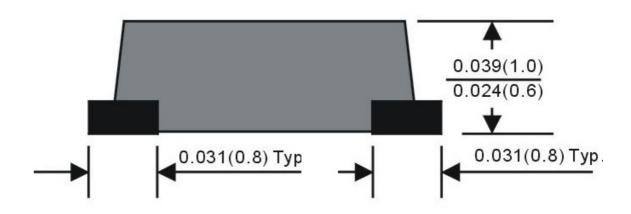
#### DO213AA



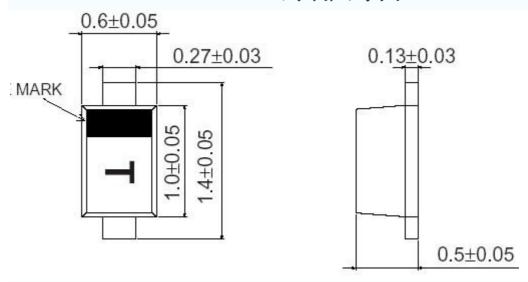
### SOD123H 封装图

### SOD-123H

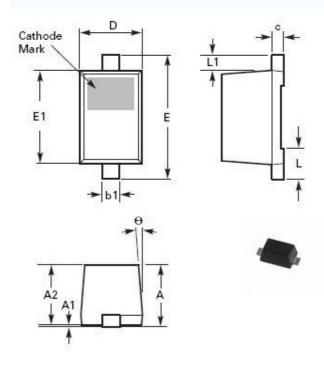




# SOD723封装尺寸图



# SOD523封装尺寸图

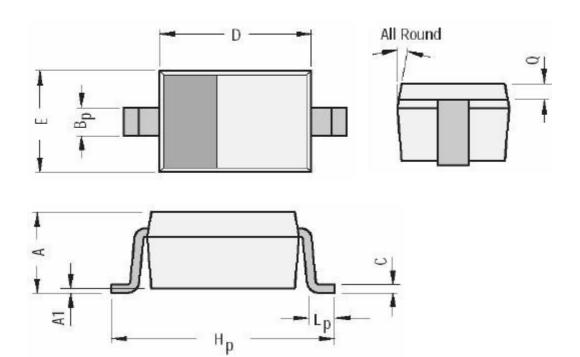


DIM	Millimeters		Inches	
	Min.	Max.	Min.	Max.
Α		0.800	-	0.0314
A1	0.000	0.100	0.000	0.0039
A2	0.600	0.800	0.0236	0.0314
b1	0.160	0.300	0.0062	0.0118
С	0.080	0.220	0.0031	0.0086
D	0.700	0.900	0.0275	0.0354

DIM	Millimeters		Inches	
	Min.	Max.	Min.	Max.
Е	1.500	1.700	0.0590	0.0669
E1	1.100	1.300	0.0433	0.0511
L	0.200	0.400	0.0078	0.0157
L1	0.170	0.230	0.0066	0.0090
θ	4°	10°	4°	10°
10.50	-	1570	-	

# SOD323封装尺寸图

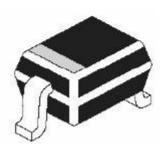
#### SOD323



DIM	Min	Max
Α	0.95	1.05
A1	0.00	0.10
B <sub>p</sub>	0.30	0.40
С	0.127	0.135
D	1.65	1.75

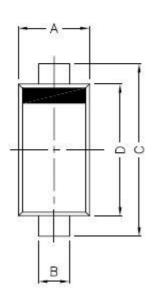
All Dimensions are in mm

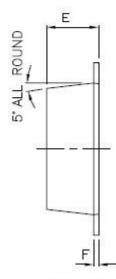
DIM	Min	Max
E	1.20	1.30
Hp	2.30	2.70
Lp	0.20	0.40
Q	0.15	0.25



# SOD-123F 封装尺寸图

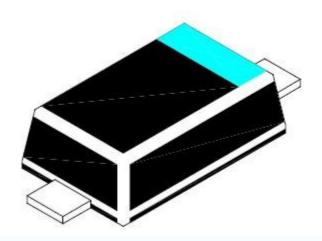
SOD123F





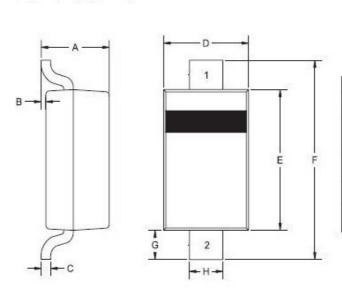
DIM	MIN.	MAX.
Α	1.55	1.65
В	0.5	0.6
С	3.7	3.9
D	2.6	2.7
Ε	1.05	1.15
Γ	0.127	0.135

All dimensions are in mm



# SOD123封装尺寸图

# SOD123E7A Gull Wing



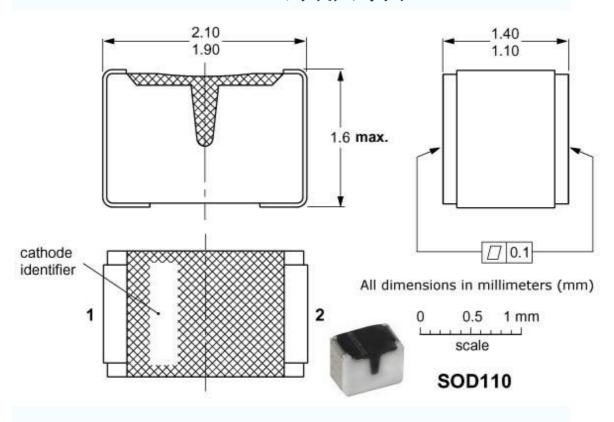


	DM	ENSION	IS	
	INC	HES	MILLIM	ETERS
SYMBOL	MIN	MAX	MIN	MAX
Α	0,037	0,053	0,95	1,35
В	0,000	0,005	0,00	0,12
С	-	0.008	-	0.20
D	0.055	0.071	1.40	1.80
E	0.098	0.110	2.50	2.80
F	0.142	0.154	3.60	3.90
G	0.016	-	0.40	-
Н	0,020	0,028	0,50	0,70

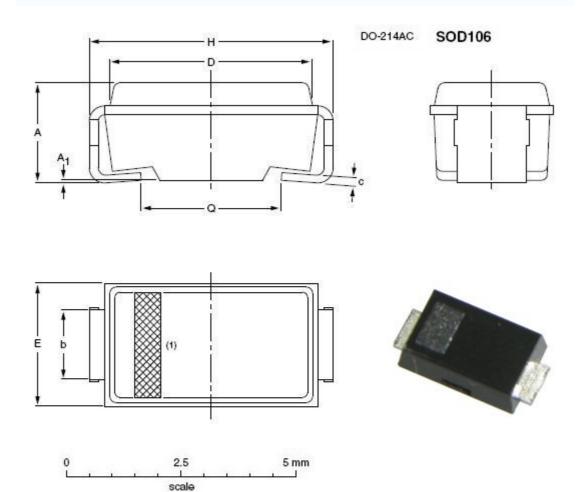
#### Lead Code:

- 1) Cathode
- 2) Anode

## SOD110封装尺寸图



# DO-214AC SOD106封装尺寸图

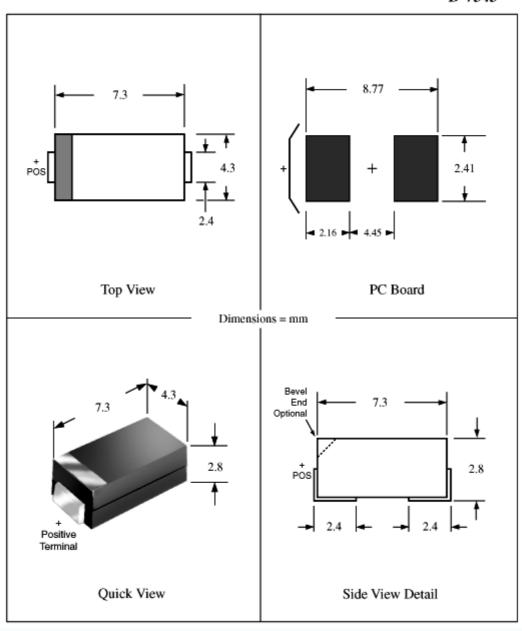


#### DIMENSIONS (mm are the original dimensions)

UNIT	A	A <sub>1</sub>	b	С	D	E	н	Q
mm	2.3	0.05	1.6 1.4	0.2	4.5 4.3	2.8 2.4	5.5 5.1	3.3 2.7

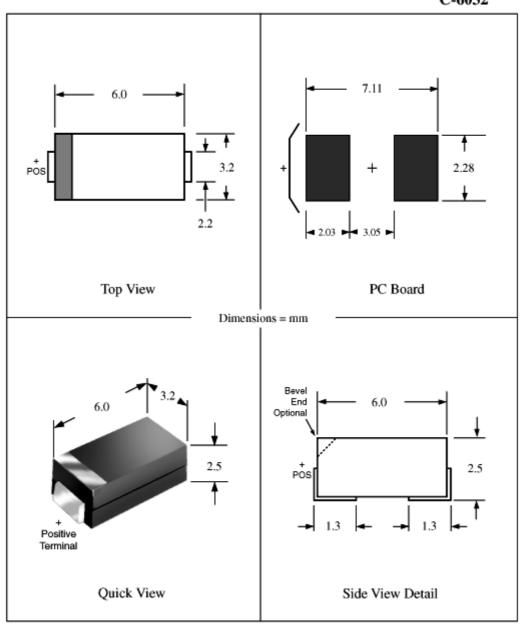
## D-7343封装尺寸图

#### D-7343



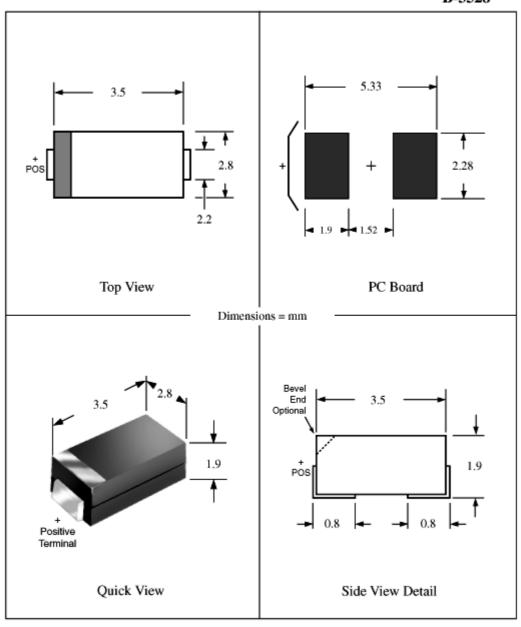
## C-6032封装尺寸图

#### C-6032



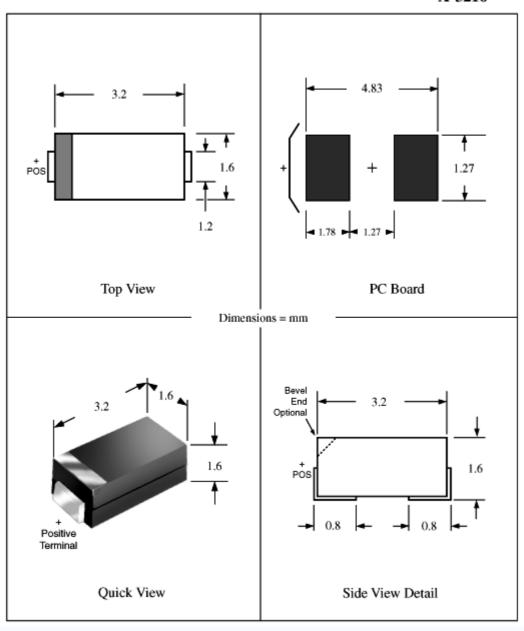
## B-3528封装尺寸图

B-3528

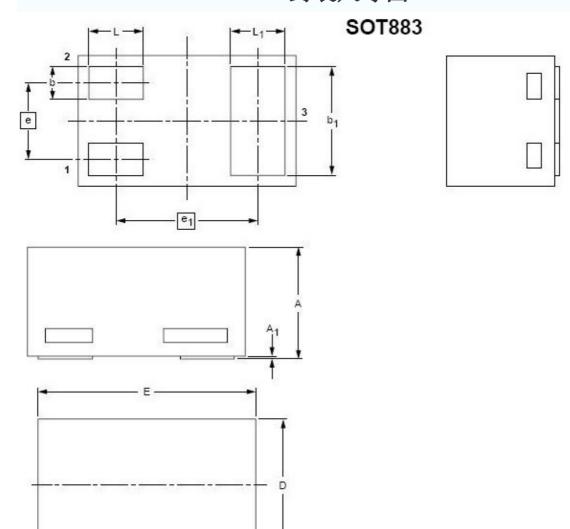


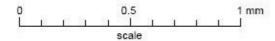
## A-3216封装尺寸图

#### A-3216



# SOT883封装尺寸图



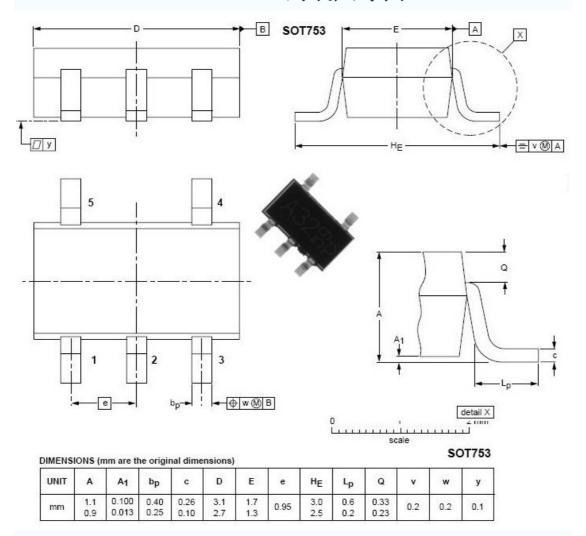


#### DIMENSIONS (mm are the original dimensions)

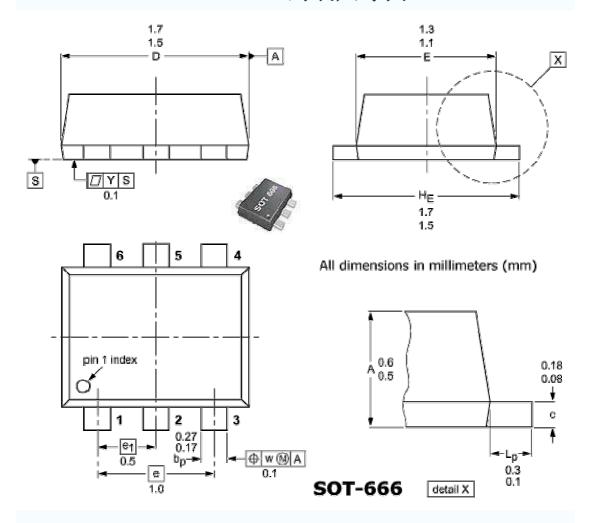
#### **SOT883**

UNIT	A(1)	A <sub>1</sub> max.	b	b <sub>1</sub>	D	E	е	e <sub>1</sub>	L	L <sub>1</sub>
mm	0.50 0.46	0.03	0.20 0.12	0.55 0.47	0.62 0.55	1.02 0.95	0.35	0.65	0.30 0.22	0.30 0.22

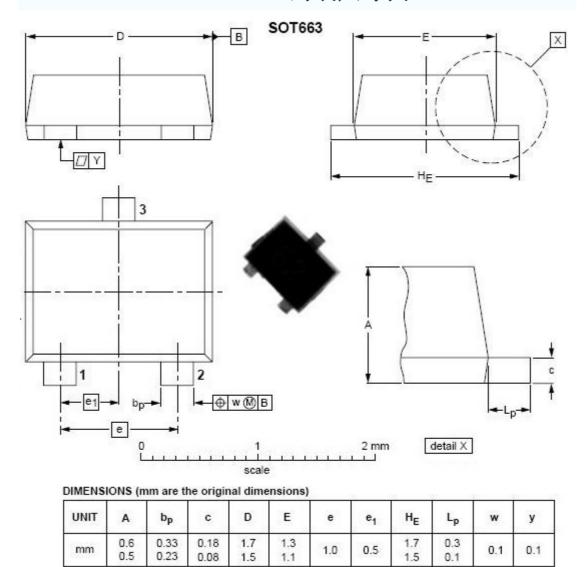
## SOT753封装尺寸图



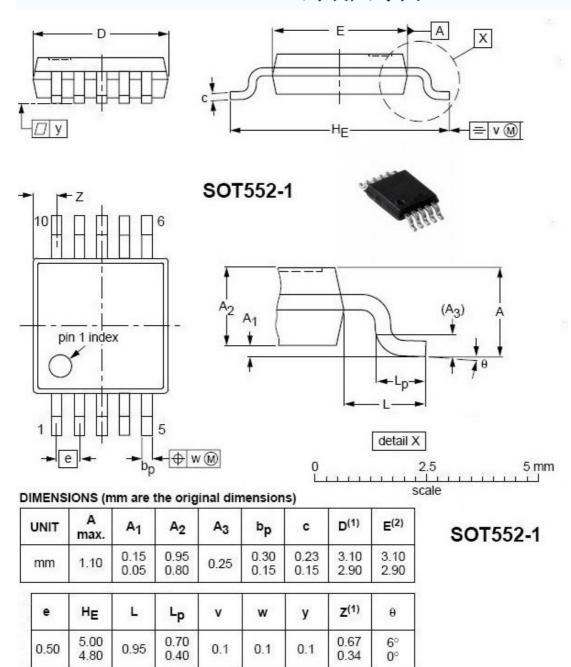
# SOT666封装尺寸图



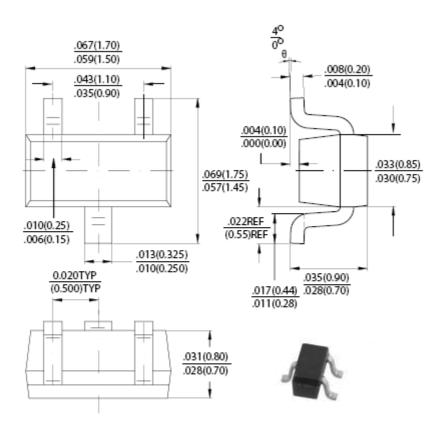
### SOT663封装尺寸图



#### SOT552-1封装尺寸图

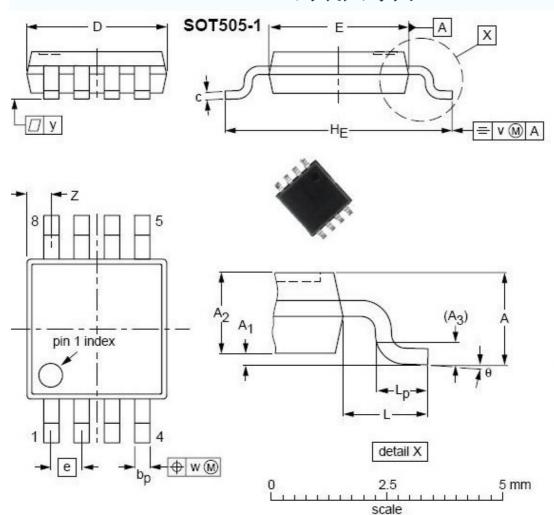


### 1SOT523封装尺寸图



Dimensions in inches and (millimeters)

### SOT505-1封装尺寸图



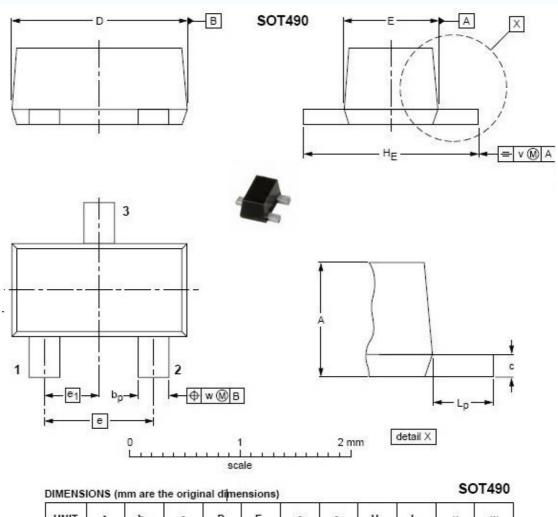
#### **DIMENSIONS (mm are the original dimensions)**

#### SOT505-1

UNIT	A max.	A <sub>1</sub>	A <sub>2</sub>	А3	bр	С	D <sup>(1)</sup>	E <sup>(2)</sup>
mm	1.1	0.15 0.05	0.95 0.80	0.25	0.45 0.25	0.28 0.15	3.1 2.9	3.1 2.9

е	HE	L	Lp	v	w	у	Z <sup>(1)</sup>	θ
0.65	5.1 4.7	0.94	0.7 0.4	0.1	0.1	0.1	0.70 0.35	6° 0°

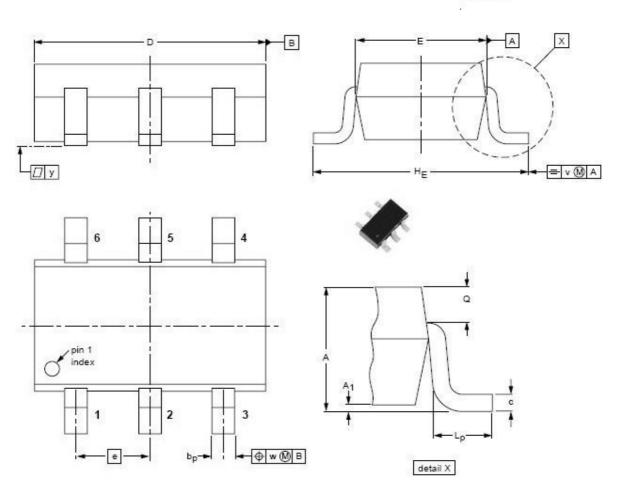
### SOT490-SC89封装尺寸图



UNIT	Α	bp	С	D	E	е	e <sub>1</sub>	HE	Lp	v	w
mm	0.8 0.6	0.33 0.23	0.2 0.1	1.7 1.5	0.95 0.75	1.0	0.5	1.7 1.5	0.5 0.3	0.1	0.1

# SOT457 SC74封装尺寸图

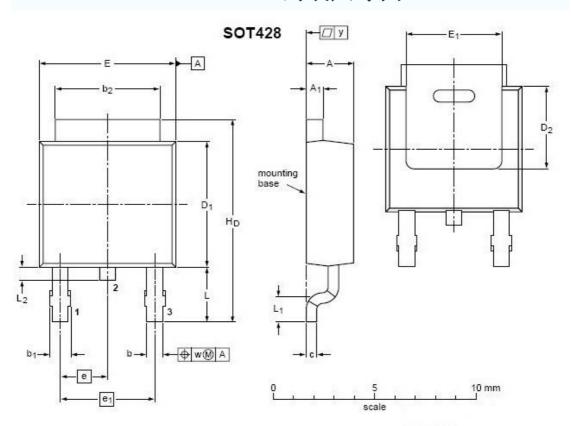
#### SOT457



#### DIMENSIONS (mm are the original dimensions)

UNIT	Α	A <sub>1</sub>	bp	С	D	E	e	HE	Lp	Q	v	w	у
mm	1.1 0.9	0.1 0.013	0.40 0.25	0.26 0.10	3.1 2.7	1.7 1.3	0.95	3.0 2.5	0.6 0.2	0.33 0.23	0.2	0.2	0.1

# SOT428封装尺寸图



#### DIMENSIONS (mm are the original dimensions)

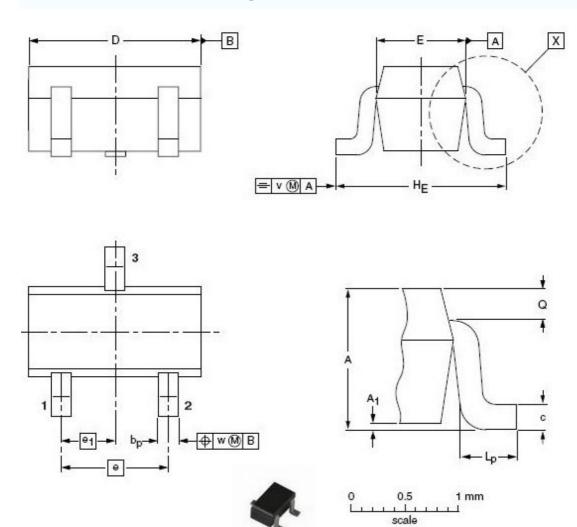
#### **SOT428**



UNIT		A <sub>1</sub>	b	b <sub>1</sub>	b <sub>2</sub>	С	D <sub>1</sub>	D <sub>2</sub> min	E
mm	2.38 2.22	0.93 0.46	0.89 0.71	1.1	5.46 5.00	0.56 0.20	6.22 5.98	4.0	6.73 6.47

UNIT	E <sub>1</sub>	е	e <sub>1</sub>	HD	L	L <sub>1</sub> min	L <sub>2</sub>	w	y max
mm	4.45	2.285	4.57	10.4	2.95	0.5	0.9	0.2	0.2

## SOT416/SC75封装尺寸图

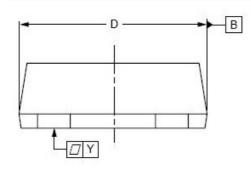


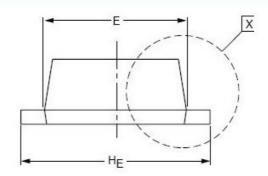
#### DIMENSIONS (mm are the original dimensions)

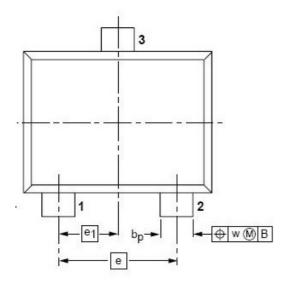
UNIT	Α	A <sub>1</sub> max	bp	С	D	E	е	e <sub>1</sub>	HE	L <sub>p</sub>	Q	v	w
mm	0.95 0.60	0.1	0.30 0.15	0.25 0.10	1.8	0.9 0.7	1	0.5	1.75 1.45	0.45 0.15	0.23 0.13	0.2	0.2

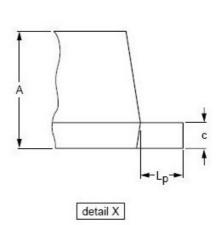
detail X

# SOT663 SMD 封装尺寸图







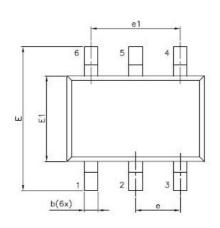


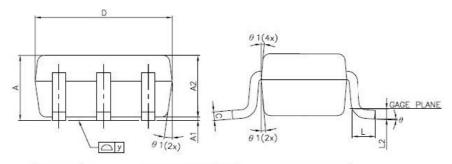
#### **DIMENSIONS** (mm are the original dimensions)

#### SOT663

UNIT	Α	bp	с	D	E	е	e <sub>1</sub>	H <sub>E</sub>	Lp	w	у
mm	0.6 0.5	0.33 0.23	0.18 0.08	1.7 1.5	1.3 1.1	1.0	0.5	1.7 1.5	0.3 0.1	0.1	0.1

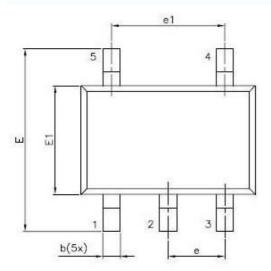
# SOT363 SC706L 封装尺寸图



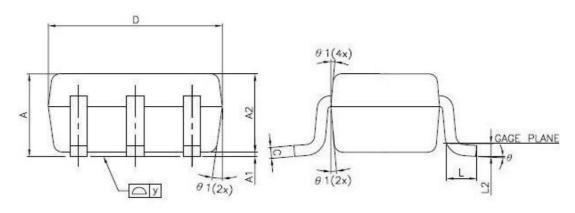


SYMBOLS	DIMENSIO	NS IN MI	LIMETERS	DIMENSIONS IN INCHES			
	MIN	NOM	MAX	MIN	NOM	MAX	
Α	0.80		1.10	0.031		0.043	
A1	0.00	-	0.10	0.000		0.004	
A2	0.70	0.90	1.00	0.028	0.035	0.039	
b	0.15	15 — 0.3		0.006 —		0.012	
C	0.08 —		0.22	0.003		0.009	
D	1.80	2.00	2.20	0.071	0.079	0.087	
E	1.80	2.10	2.40	0.071	0.083	0.094	
E1	1.15	1.25	1.35	0.045	0.049	0.053	
е	0.65			_	0.026	-	
e1	-	1.30		13	0.051		
L	0.26	0.36	0.46	0.010	0.014	0.018	
L2	—	0.15			0.006	-	
у			0.10	_	_	0.004	
θ	0.	4*	8°	0.	4*	8*	
$\theta$ 1	4*	_	12*	4.	_	12°	

# SOT353/sc70 5L 封装尺寸图

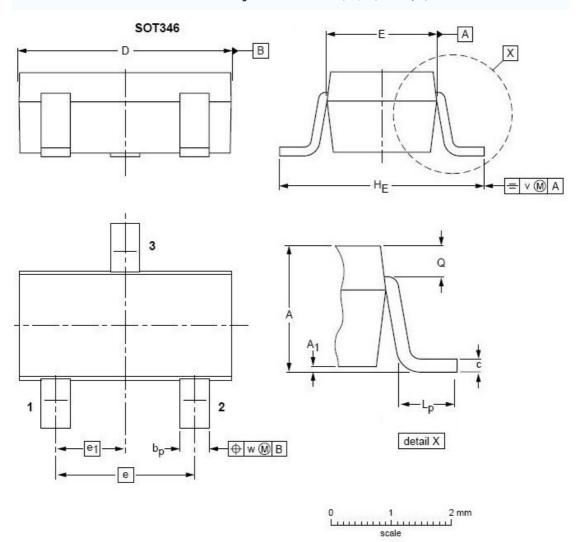


SC70 5L SOT-353



SYMBOLS	DIMENSIO	NS IN MIL	LIMETERS	DIMENSIONS IN INCHES			
	MIN	NOM	MAX	MIN	NOM	MAX	
Α	0.80		1.10	0.031	<u> </u>	0.043	
A1	0.00		0.10	0.000		0.004	
A2	0.70	0.90	1.00	0.028	0.035	0.039	
Ь	0.15	_	0.30	0.006	_	0.012	
С	0.08 —		0.22	0.003	<del></del>	0.009	
D	1.80 2.0		2.20	0.071	0.079	0.087	
Ε	1.80	2.10	2.40	0.071	0.083	0.094	
E1	1.15	.15 1.25 1.3		0.045	0.049	0.053	
е		- 0.65		-	0.026	-	
e1	_	1.30			0.051	<u> </u>	
L	0.26	0.36	0.46	0.010	0.014	0.018	
L2		0.15		-	0.006	-22 - 23	
у		-	0.10	-	200	0.004	
θ	0*	4*	8"	0.	4*	8*	
$\theta$ 1	4*		12'	4.	_	12°	

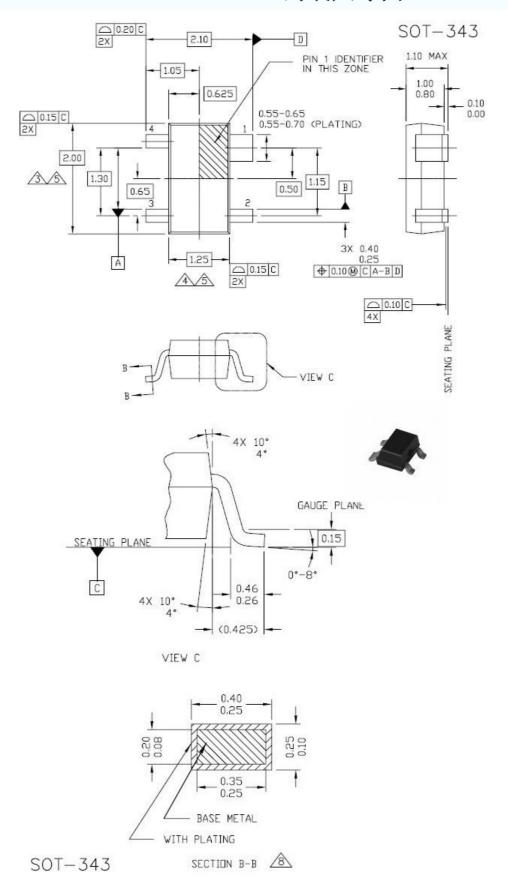
## SOT346/SC59封装尺寸图



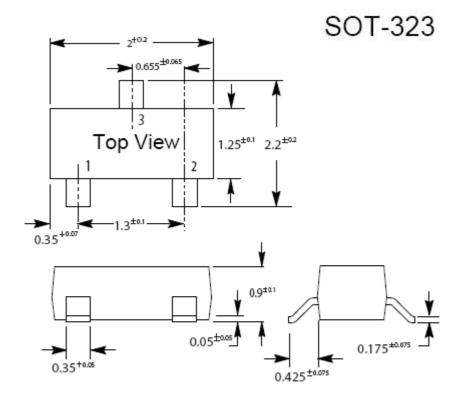
#### DIMENSIONS (mm are the original dimensions)

UNIT	Α	Α <sub>1</sub>	bp	С	D	E	е	e <sub>1</sub>	HE	Lp	Q	v	w
mm	1.3 1.0	0.1 0.013	0.50 0.35	0.26 0.10	3.1 2.7	1.7 1.3	1.9	0.95	3.0 2.5	0.6 0.2	0.33 0.23	0.2	0.2

#### SOT343 SMD 封装尺寸图

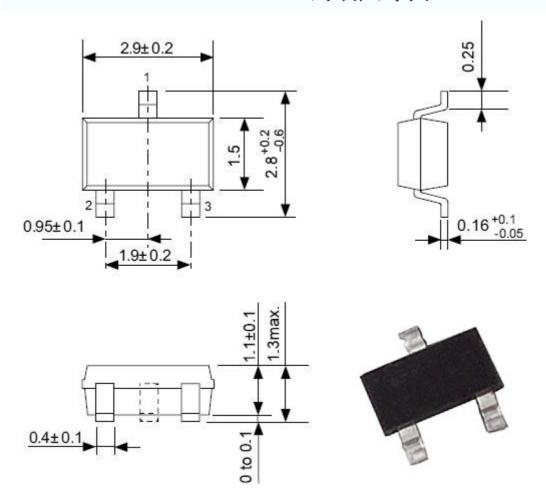


## SOT323/SC70-3 SMD 封装尺寸图

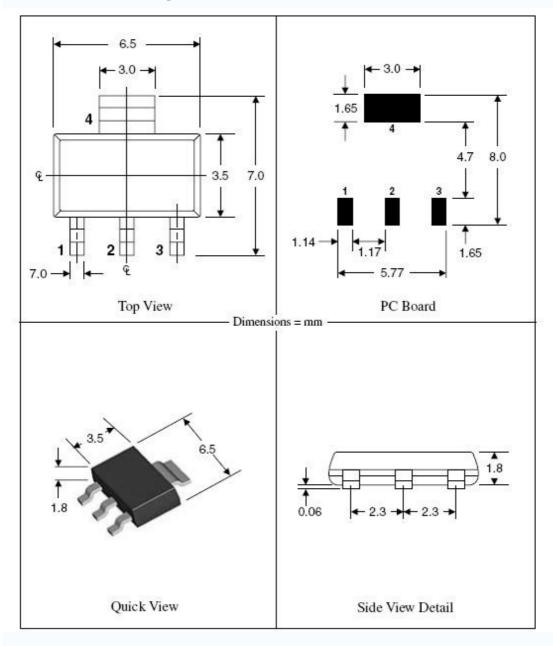


Dimensions in inches and (millimeters)

# SOT233 SMD 封装尺寸图

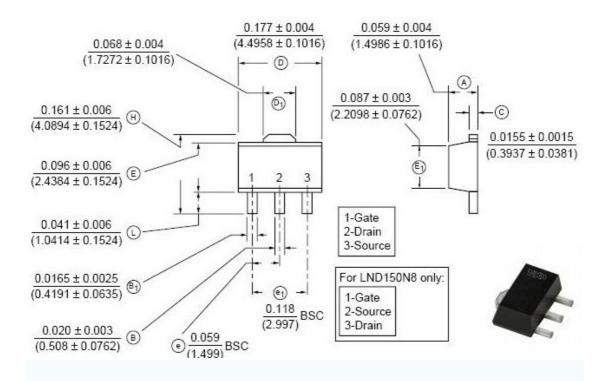


## SOT-223/TO-261AA SMD 封装尺寸图

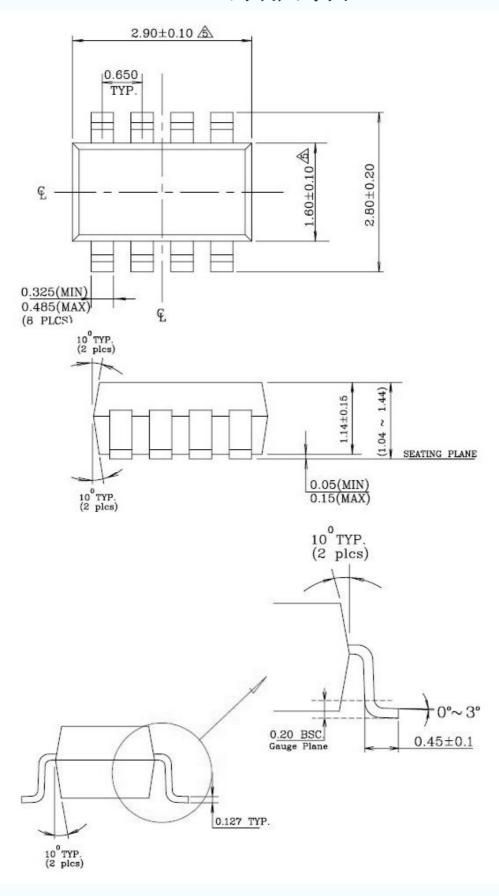


#### SOT89/TO243AA SC62 SMD 封装尺寸图

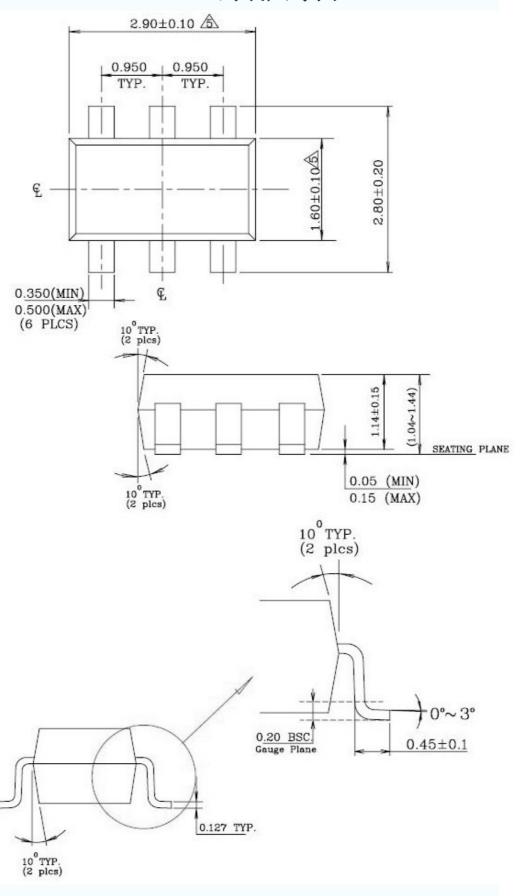
#### TO-243AA (SOT-89:N8)



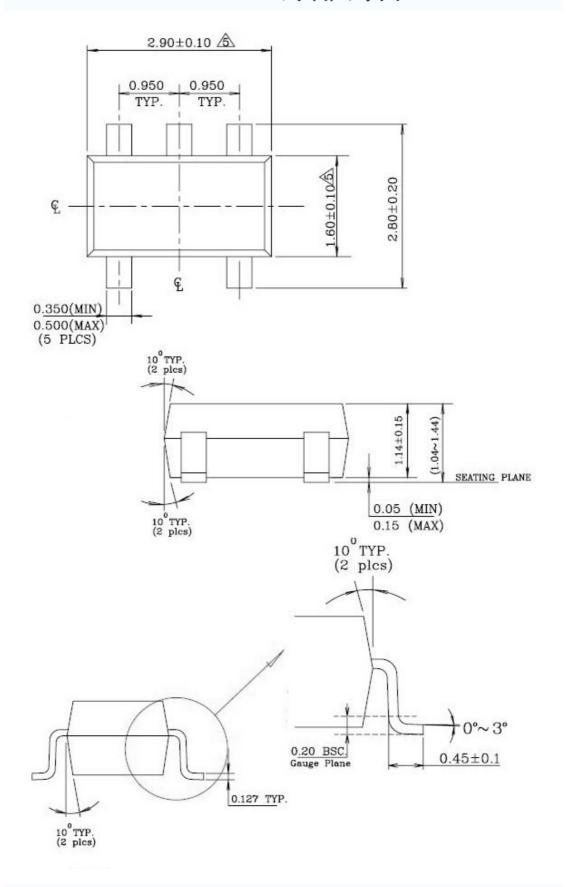
### SOT23-8封装尺寸图



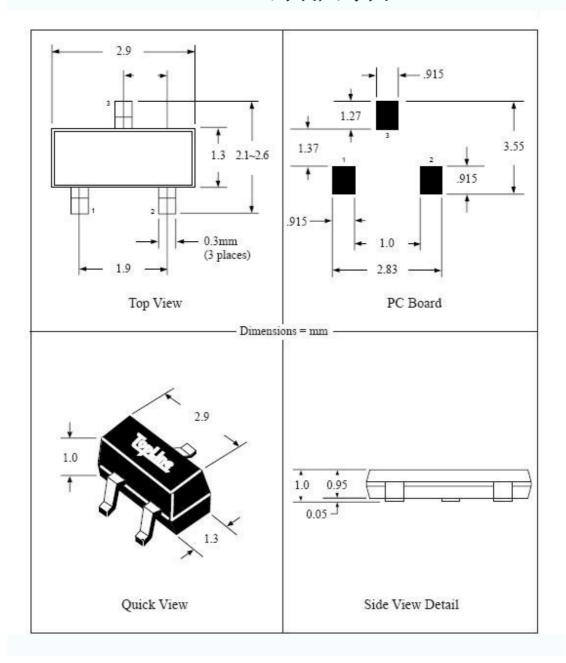
### SOT23-6封装尺寸图



### SOT23-5封装尺寸图



# SOT23封装尺寸图



### SOT143/TO253 SMD 封装尺寸图

#### SOT-143

