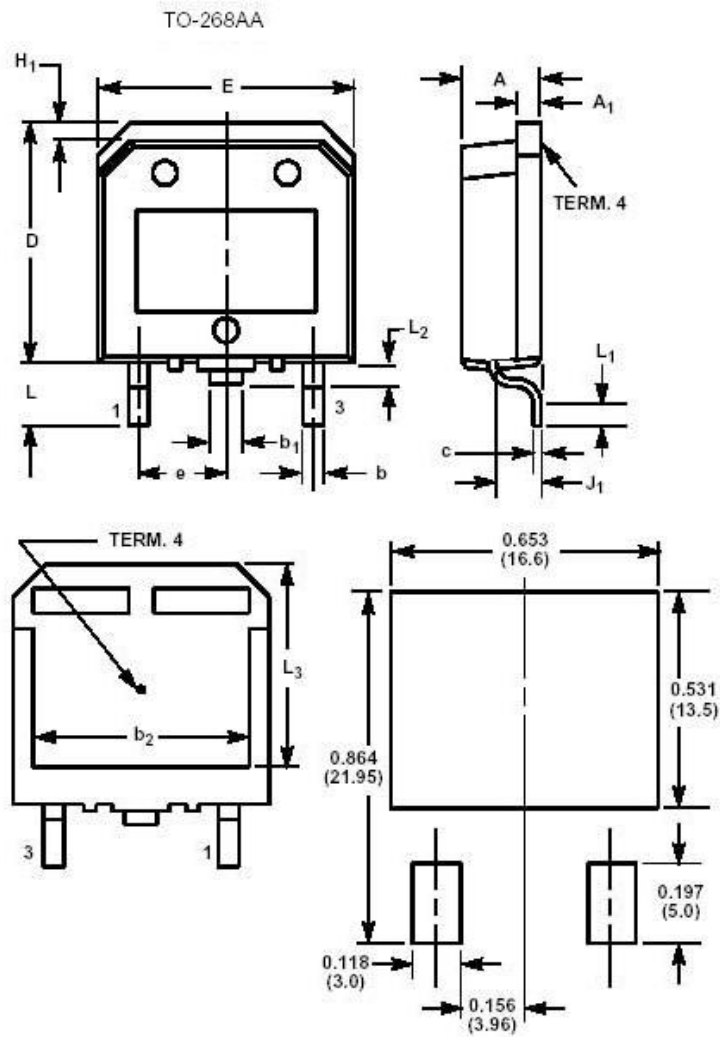
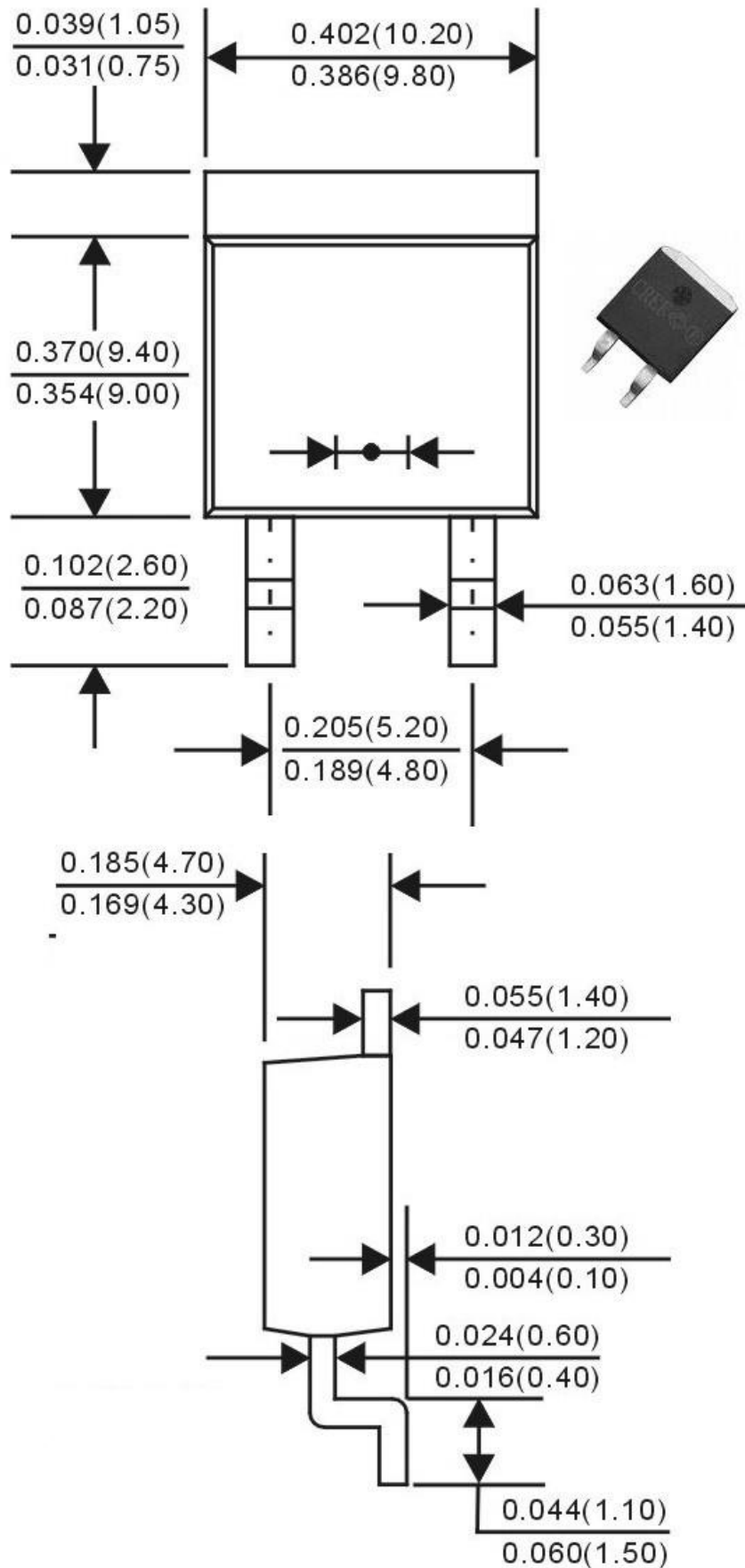


TO-268AA 贴片元件封装形式图片



SYMBOL	INCHES		MILLIMETERS		NOTES
	MIN	MAX	MIN	MAX	
A	0.19	0.200	4.90	5.10	-
A ₁	0.05	0.063	1.45	1.60	4, 5
b	0.04	0.057	1.15	1.45	4, 5
b ₁	0.07	0.082	1.90	2.10	4, 5
b ₂	0.52	0.535	13.3	13.6	2
c	0.01	0.025	0.40	0.65	4, 5
D	0.58	0.596	14.8	15.1	-
E	0.62	0.632	15.8	16.0	-
e	0.215 BSC		5.45 BS		7
H ₁	0.03	0.045	1.00	1.15	-
J ₁	0.10	0.114	2.70	2.90	-
L	0.15	0.155	3.90	3.95	4
L ₁	0.09	0.106	2.40	2.70	4, 6
L ₂	0.04	0.055	1.20	1.40	3
L ₃	0.48	0.500	12.4	12.7	2

TO-263 D2PAK 封装尺寸图

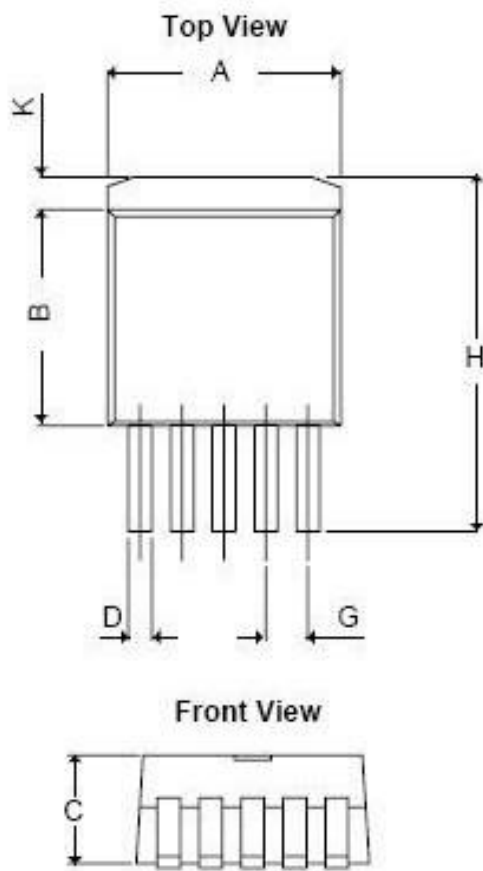


TO-263-7封装尺寸图



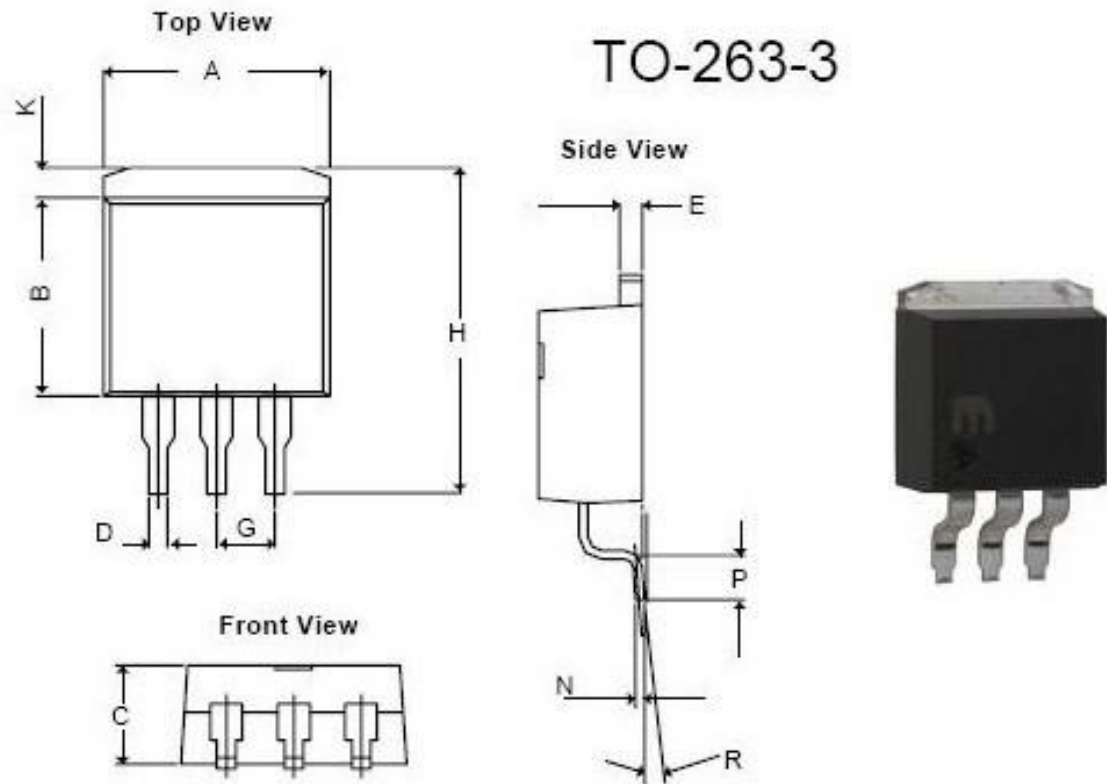
TO-263-5封装尺寸图

TO-263-5



SYMBOLS	MILLIMETERS		INCHES	
	MIN	MAX	MIN	MAX
A	10.050	10.668	0.396	0.420
B	8.280	9.169	0.326	0.361
C	4.310	4.670	0.170	0.184
D	0.660	0.910	0.026	0.036
E	1.140	1.400	0.045	0.055
G	1.70REF		0.067 REF	
H	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
P	2.280	2.800	0.090	0.110
R	0°	8°	0°	8°
W	0.25REF		0.01REF	

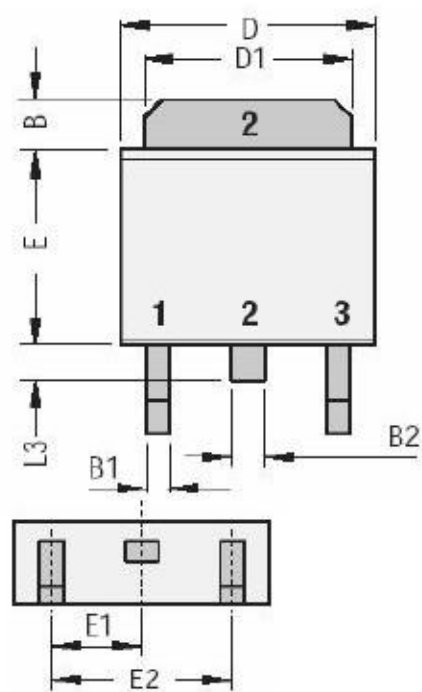
TO-263-3封装尺寸图



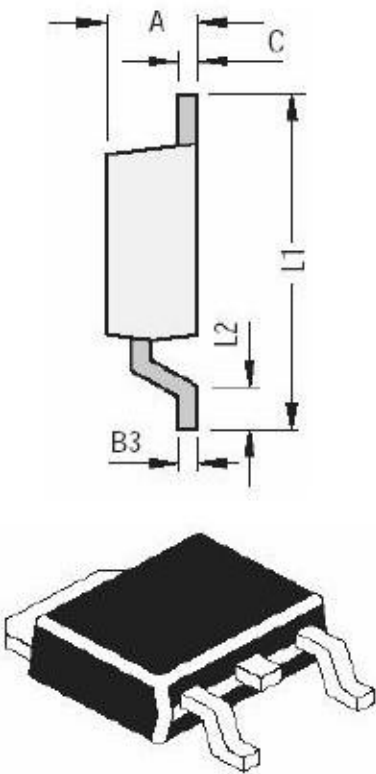
SYMBOLS	MILLIMETERS		INCHES	
	MIN	MAX	MIN	MAX
A	9.65	10.668	0.380	0.420
B	8.28	9.66	0.326	0.380
C	4.06	4.83	0.160	0.190
D	0.50	1.36	0.020	0.054
E	1.14	1.45	0.045	0.057
G	*2.54		*0.100	
H	14.60	15.875	0.5748	0.625
K	0.99	2.93	0.03898	0.11535
N	0.381REF		0.015REF	
P	2.28	2.80	0.08976	0.11024
R	0°	8°	0°	8°

TO-252 DPAK 封装尺寸图

TO-252 (DPAK) SMD Plastic Package



- 1. Emitter
- 2. Collector
- 3. Base

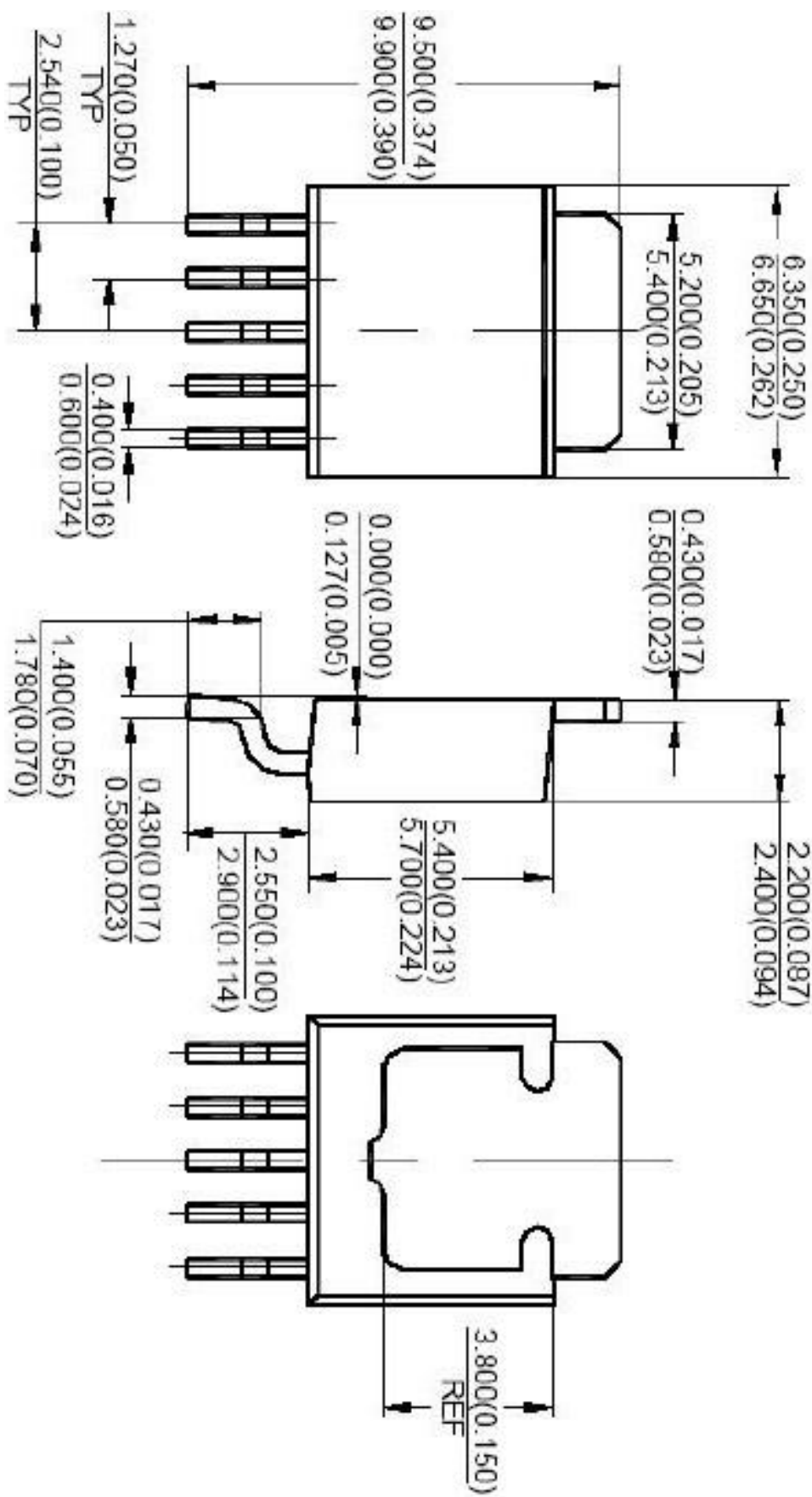


DIM	Min	Max
A	2.20	2.40
BP	1.30	1.50
B1	0.55	0.65
B2	0.75	0.85
B3	0.46	0.58
C	0.46	0.58
D	0.40	6.60

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	
L3	0.90	1.1

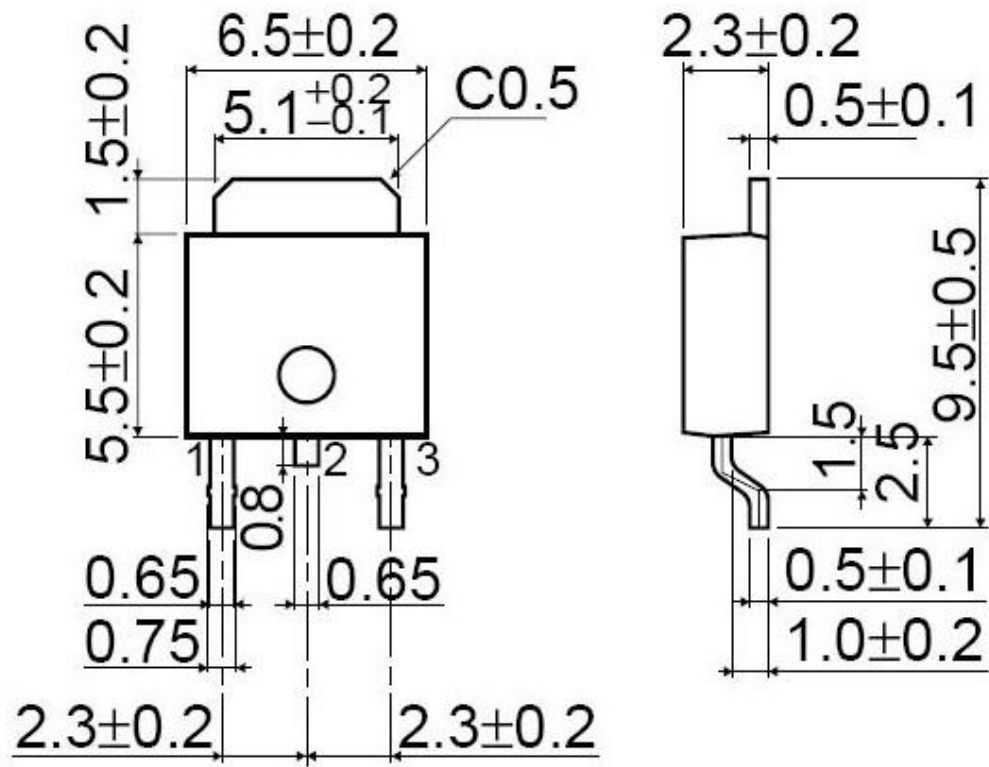
TO-252-5 Unit: mm(inch)



TO-252-5封装尺寸图

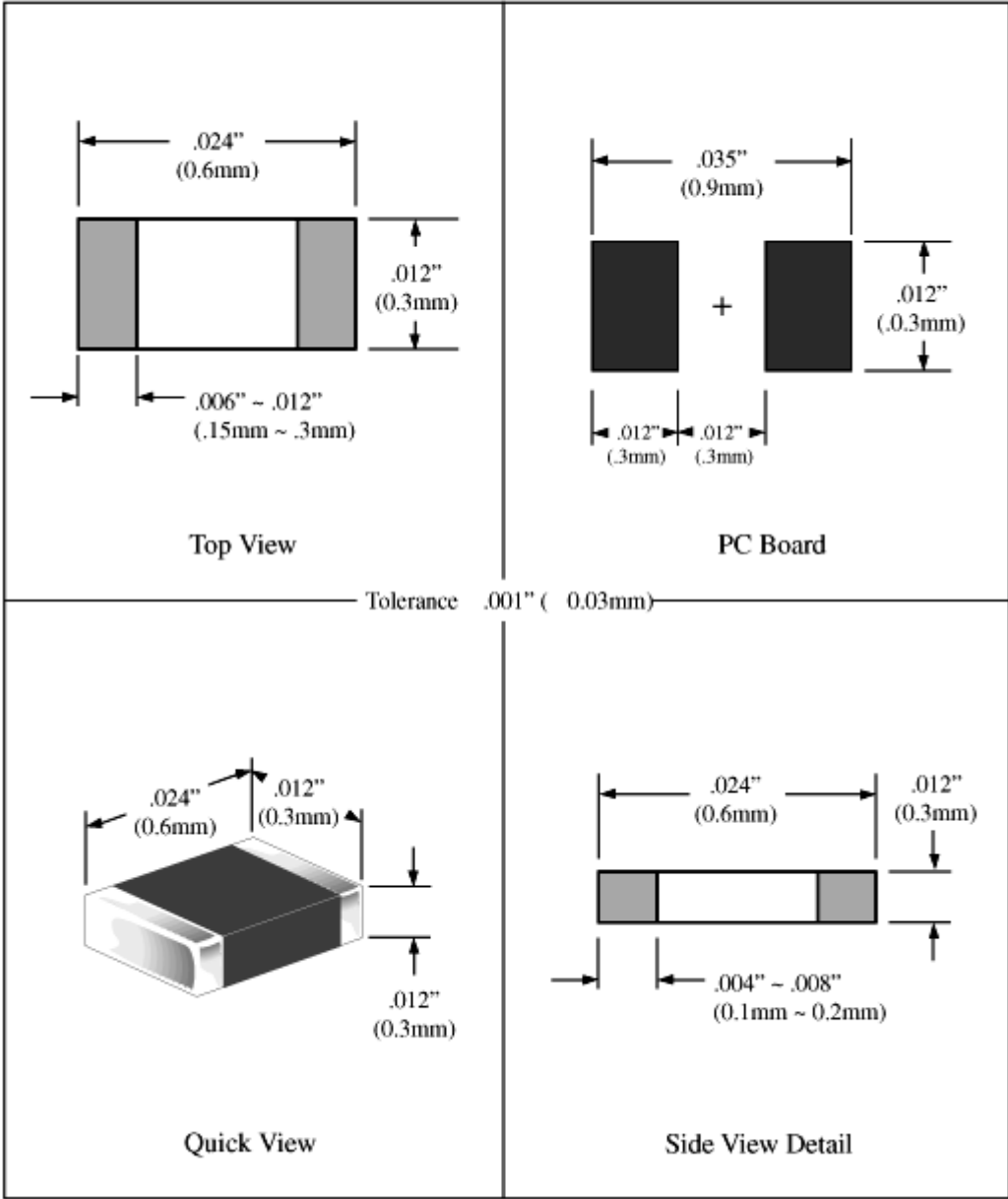
TO252-3封装尺寸图

TO252-3



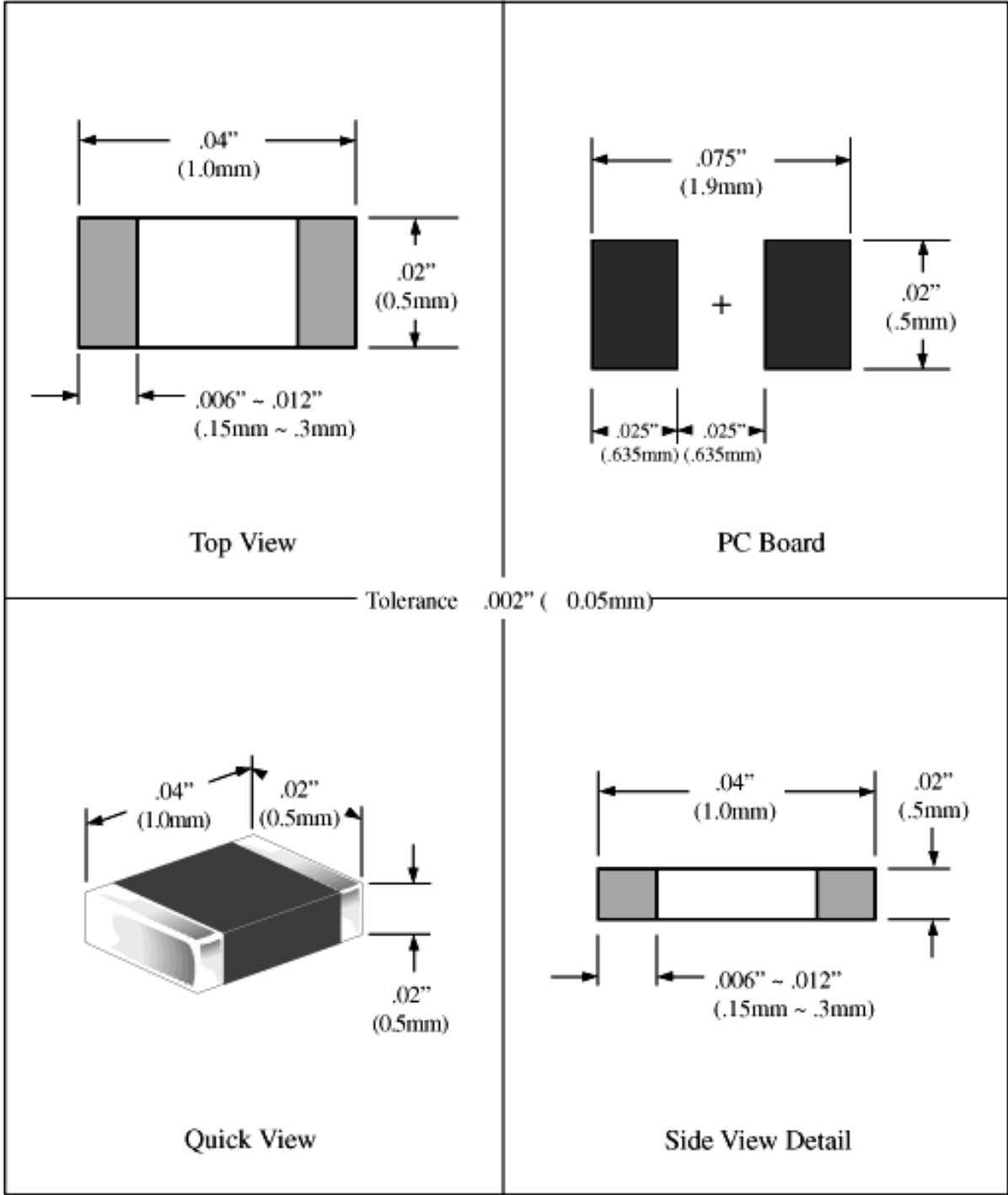
0201封装尺寸

0201



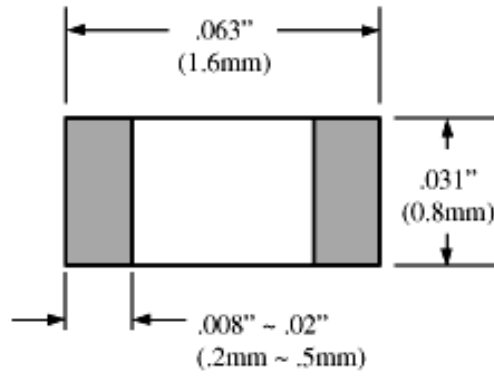
0402封装尺寸图片

0402

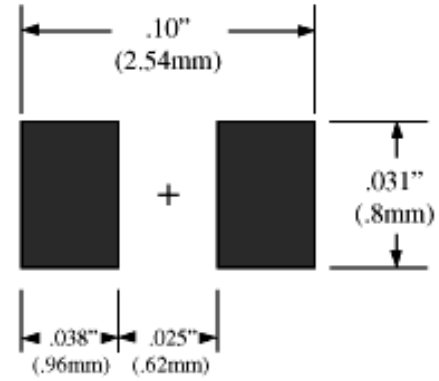


0603封装尺寸图

0603

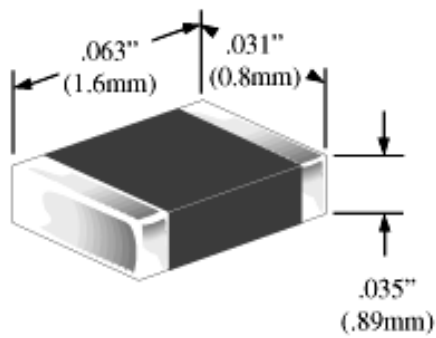


Top View

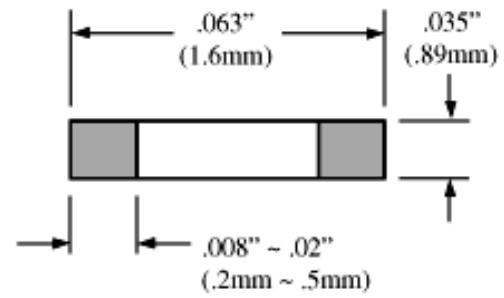


PC Board

Tolerance $.004''$ (.1mm)



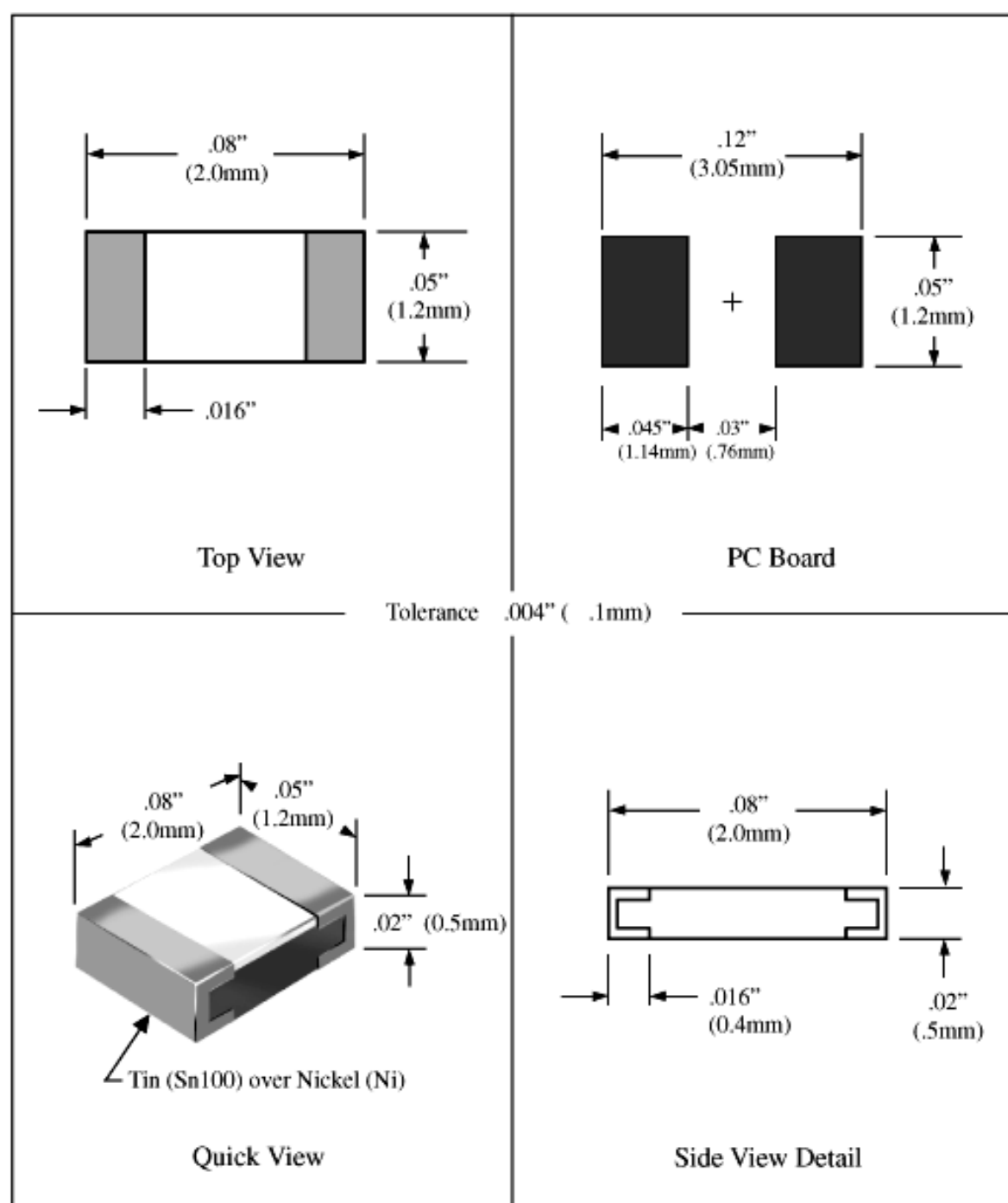
Quick View



Side View Detail

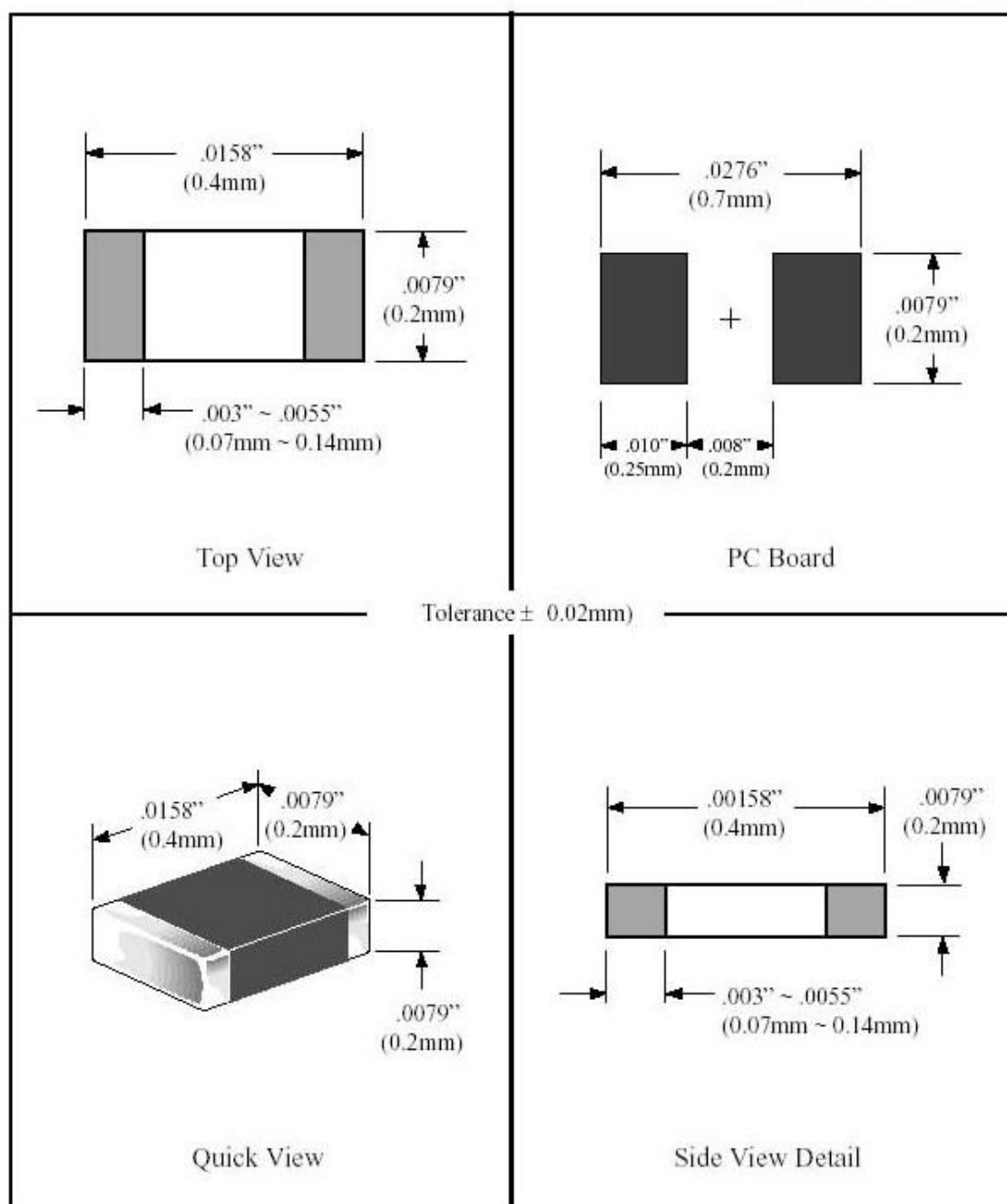
0805封装尺寸图

0805



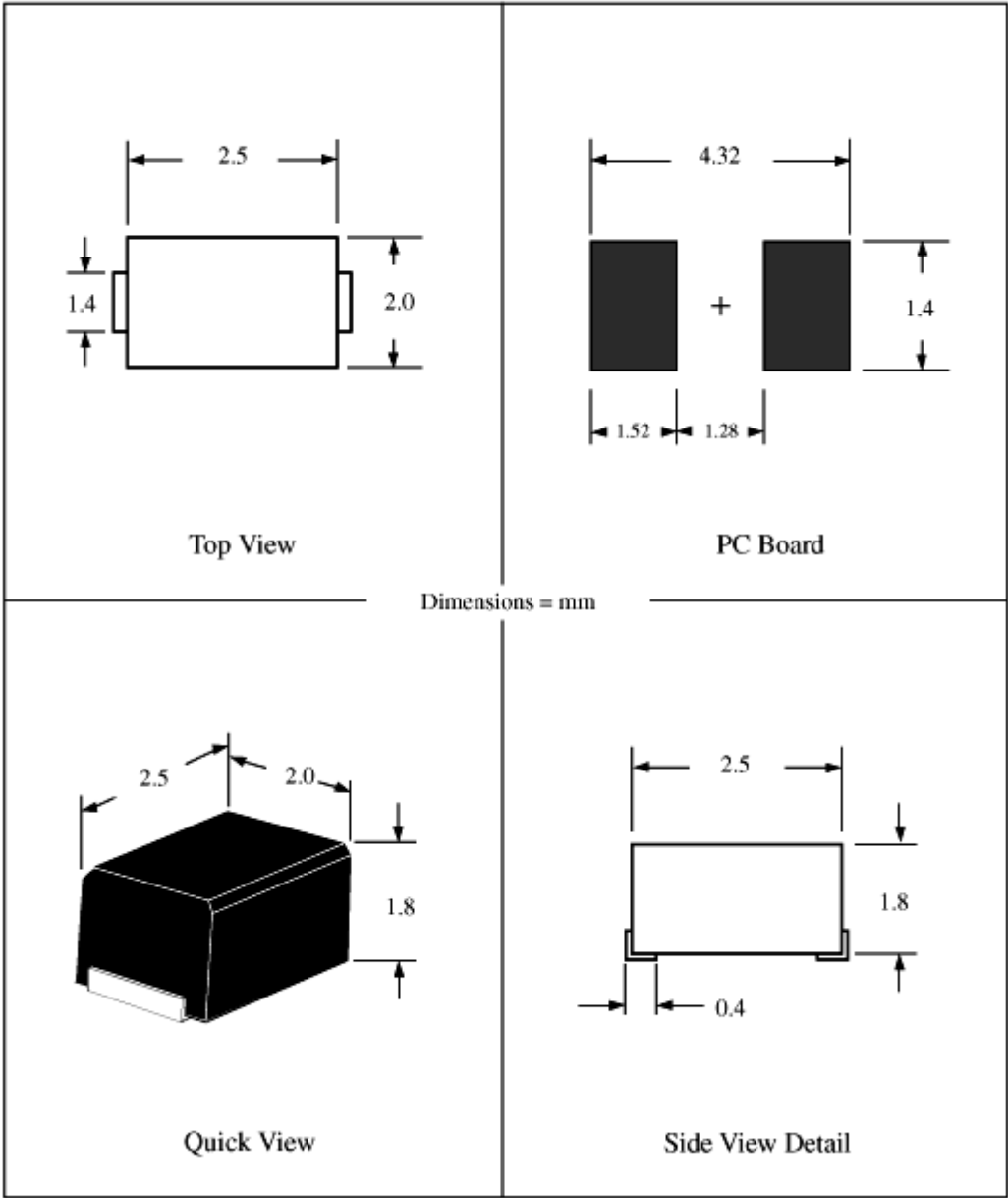
01005封装尺寸图

01005 (Metric 0402)



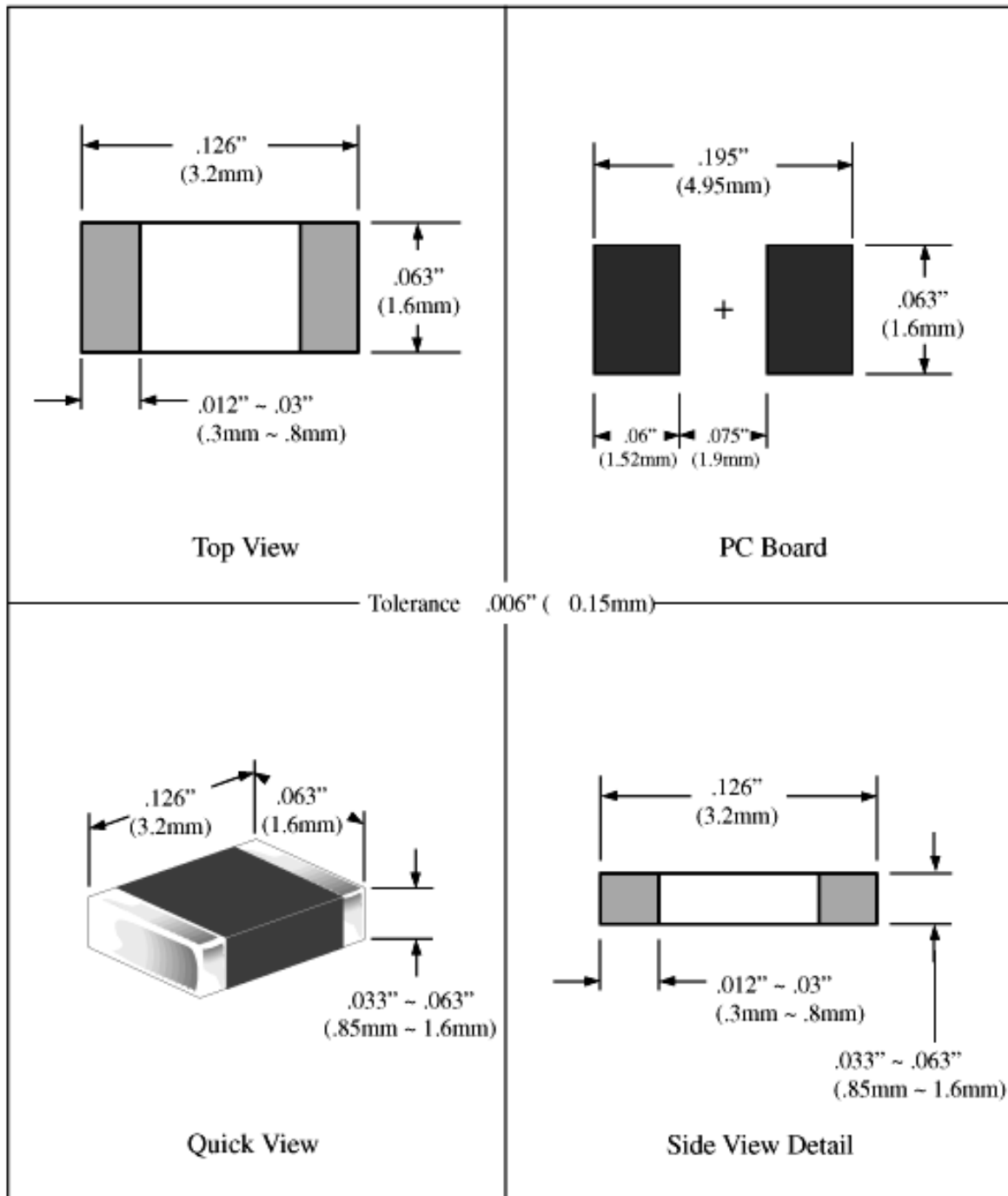
1008封装尺寸图

1008



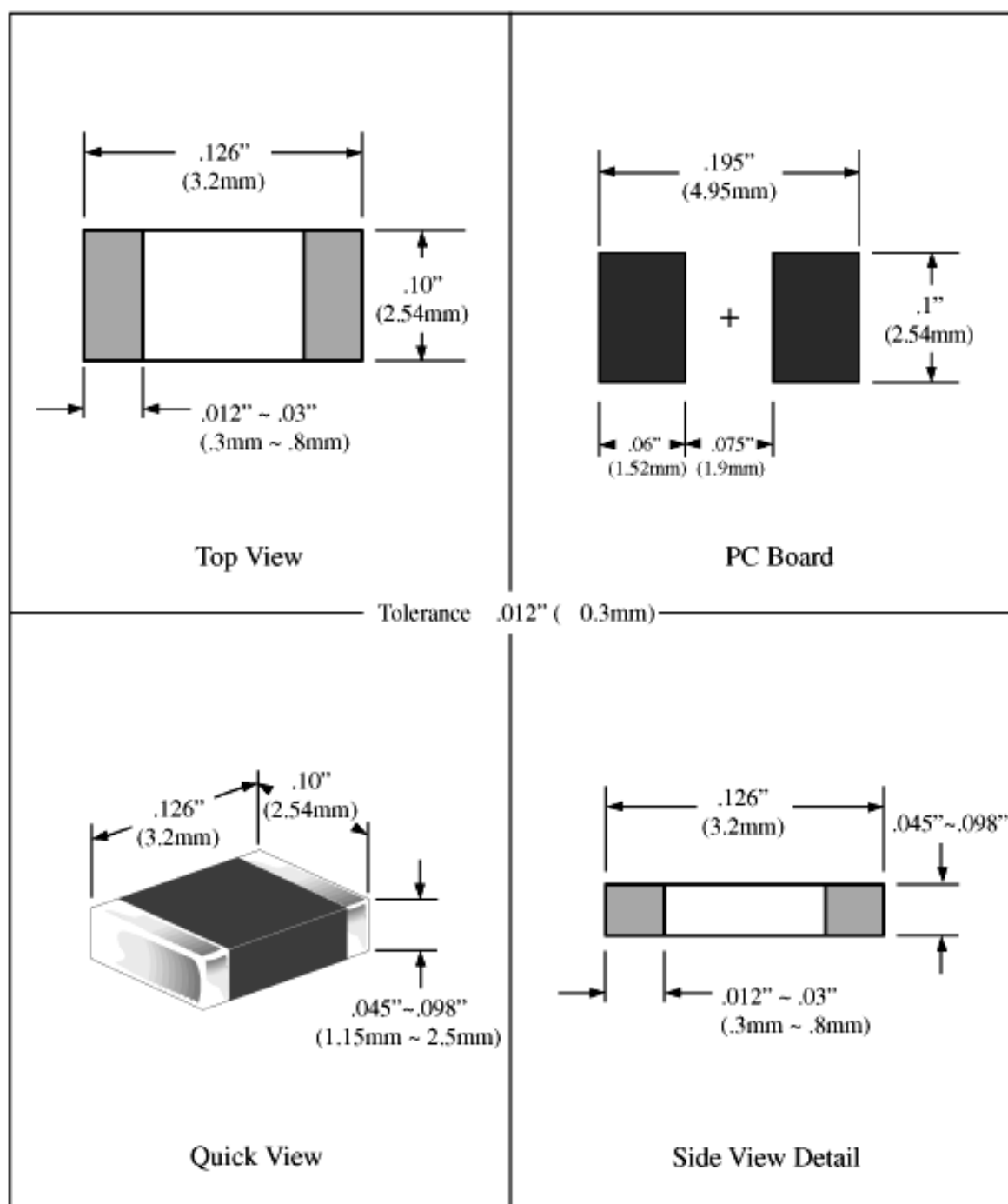
1206封装尺寸图

1206



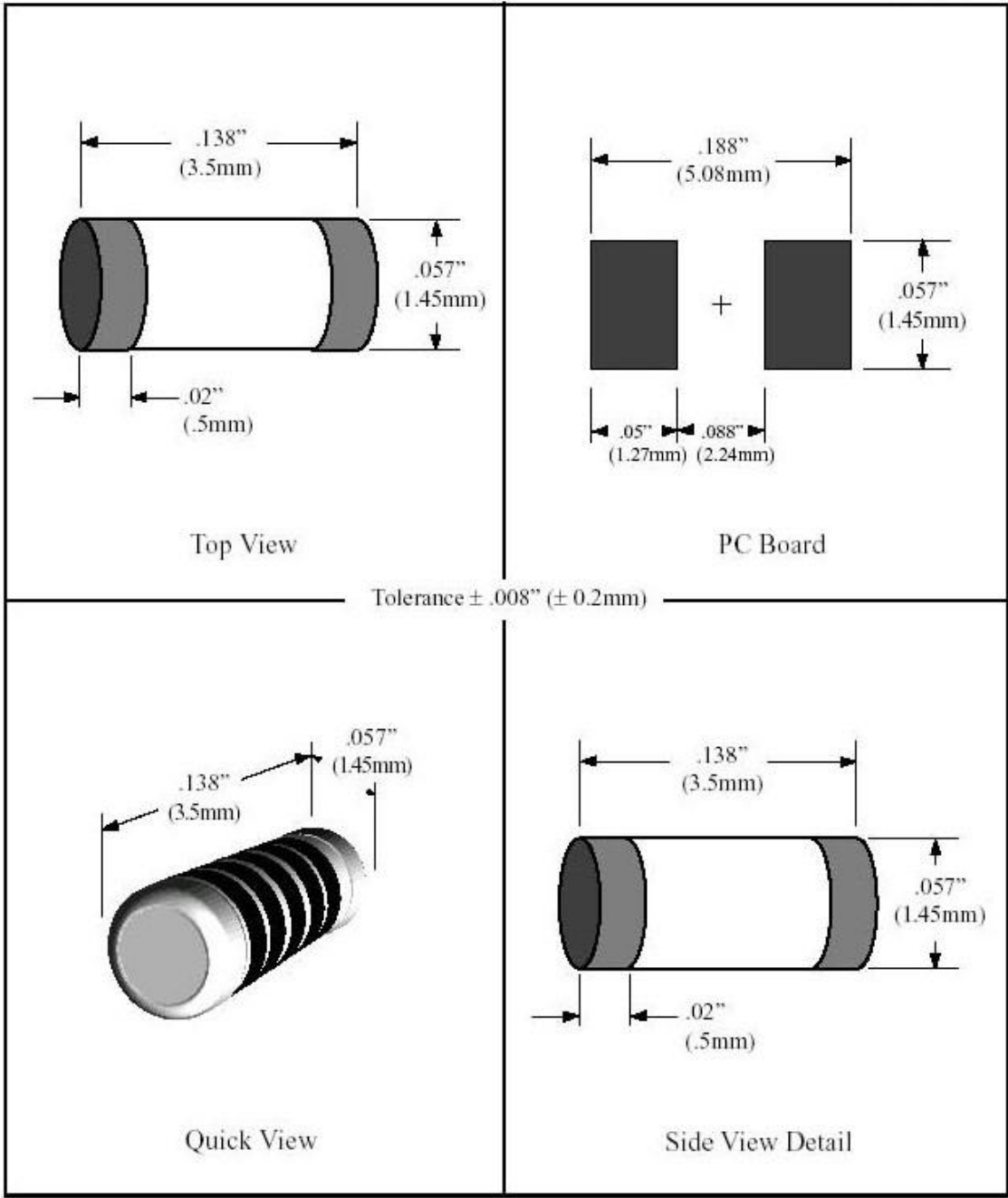
1210封装尺寸图

1210

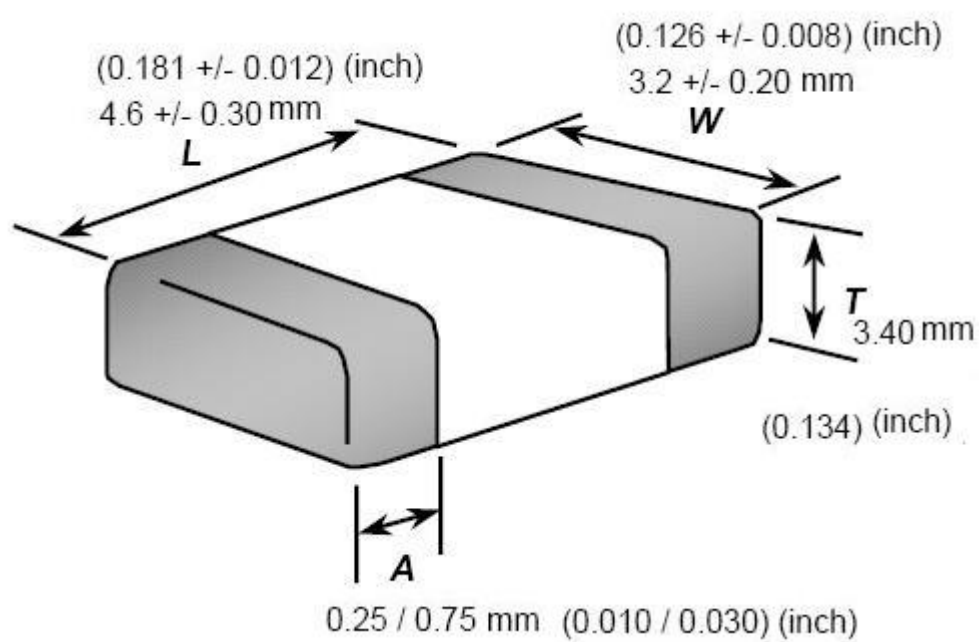


1406封装尺寸图

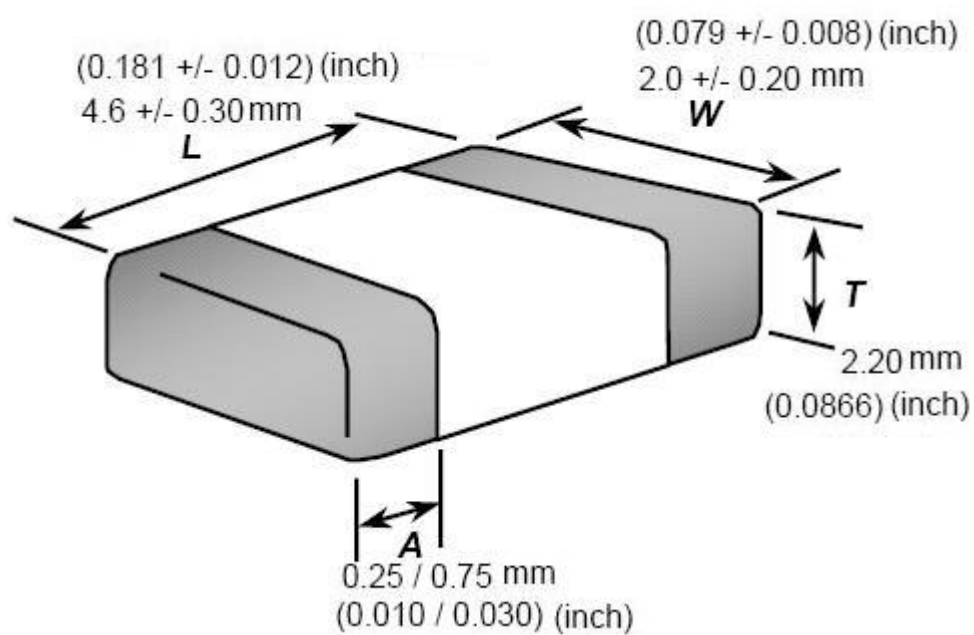
1406



1812封装尺寸图

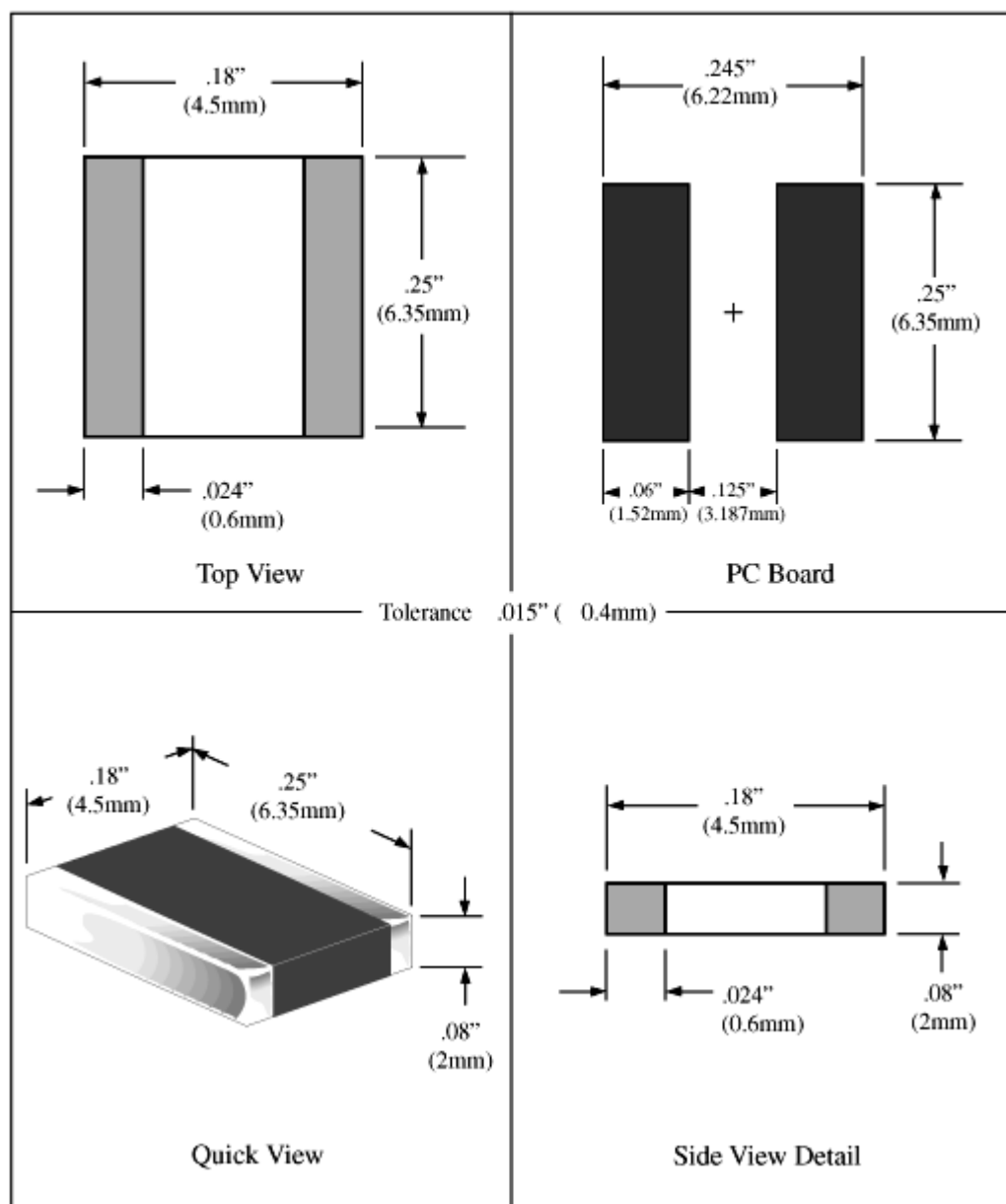


1808封装尺寸图



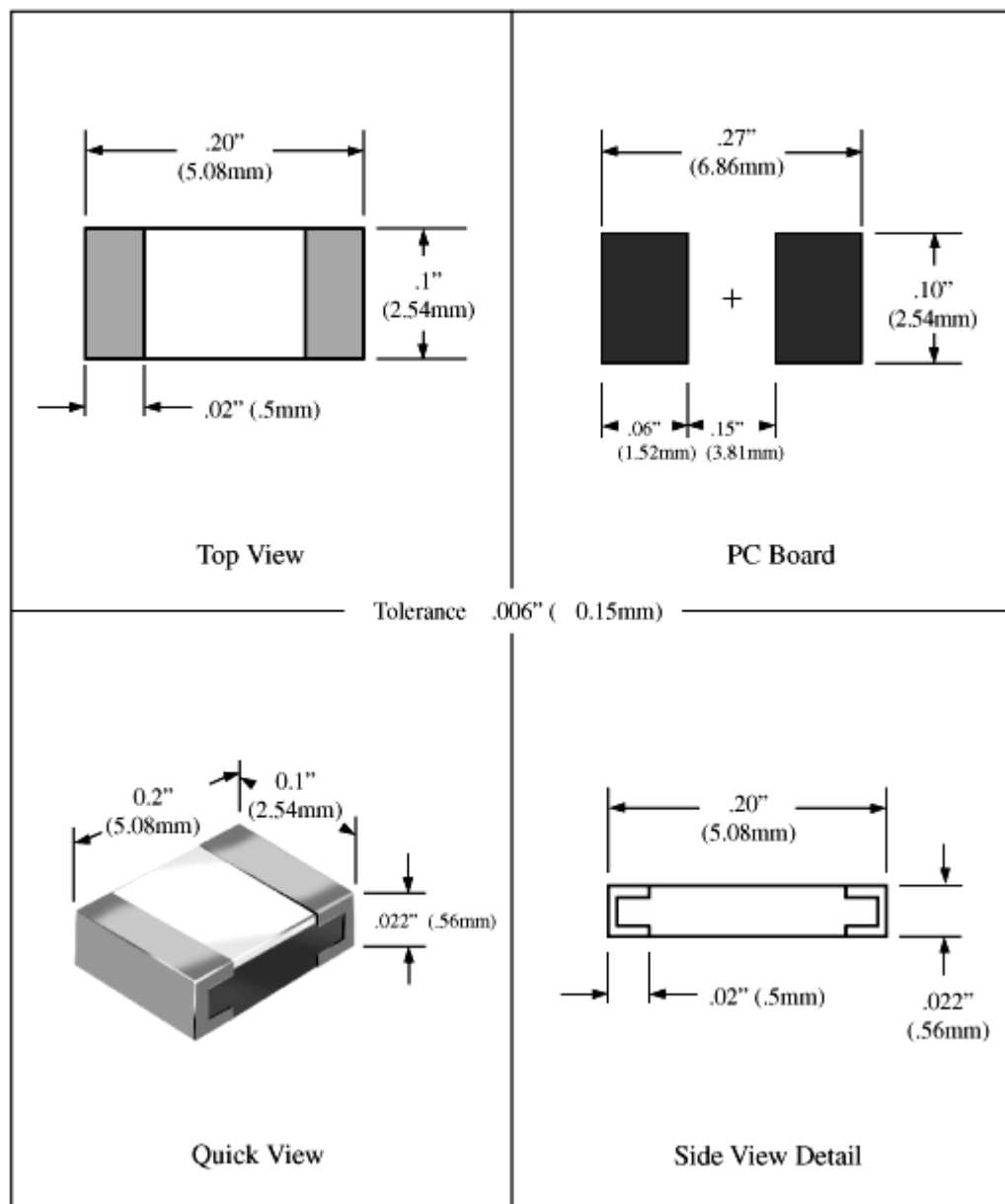
1825封装尺寸图

1825



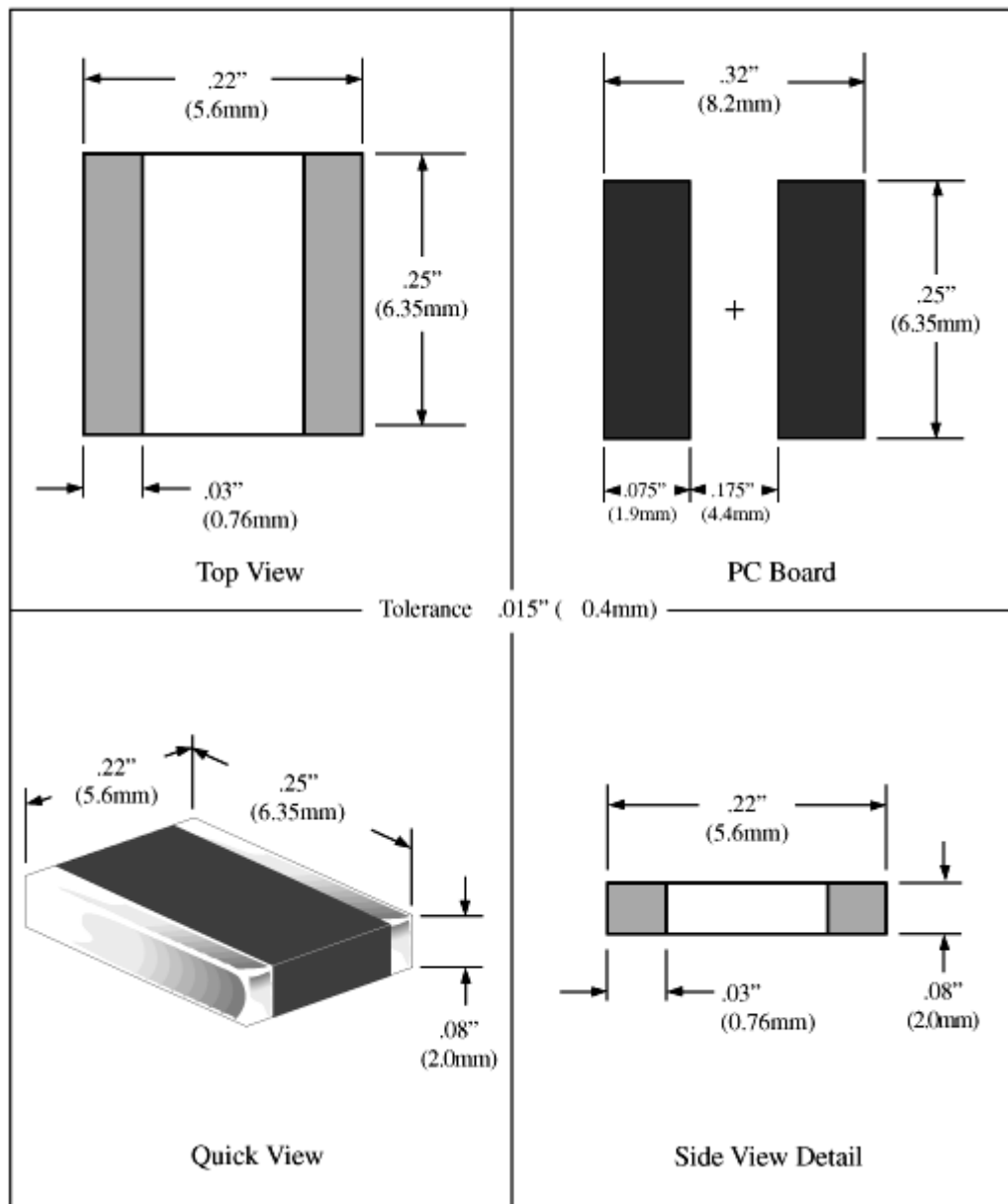
2010封装尺寸图

2010



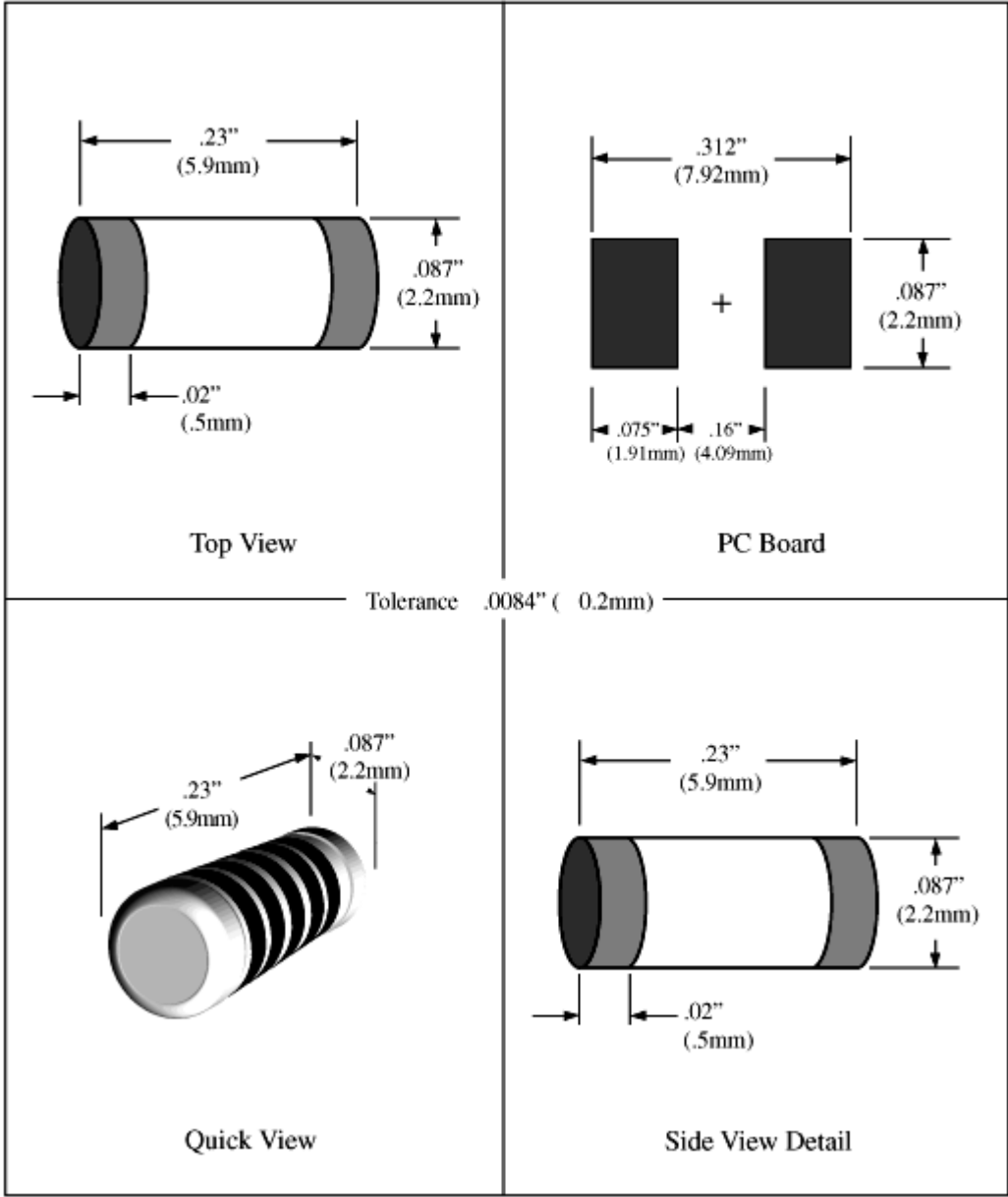
2225封装尺寸图

2225



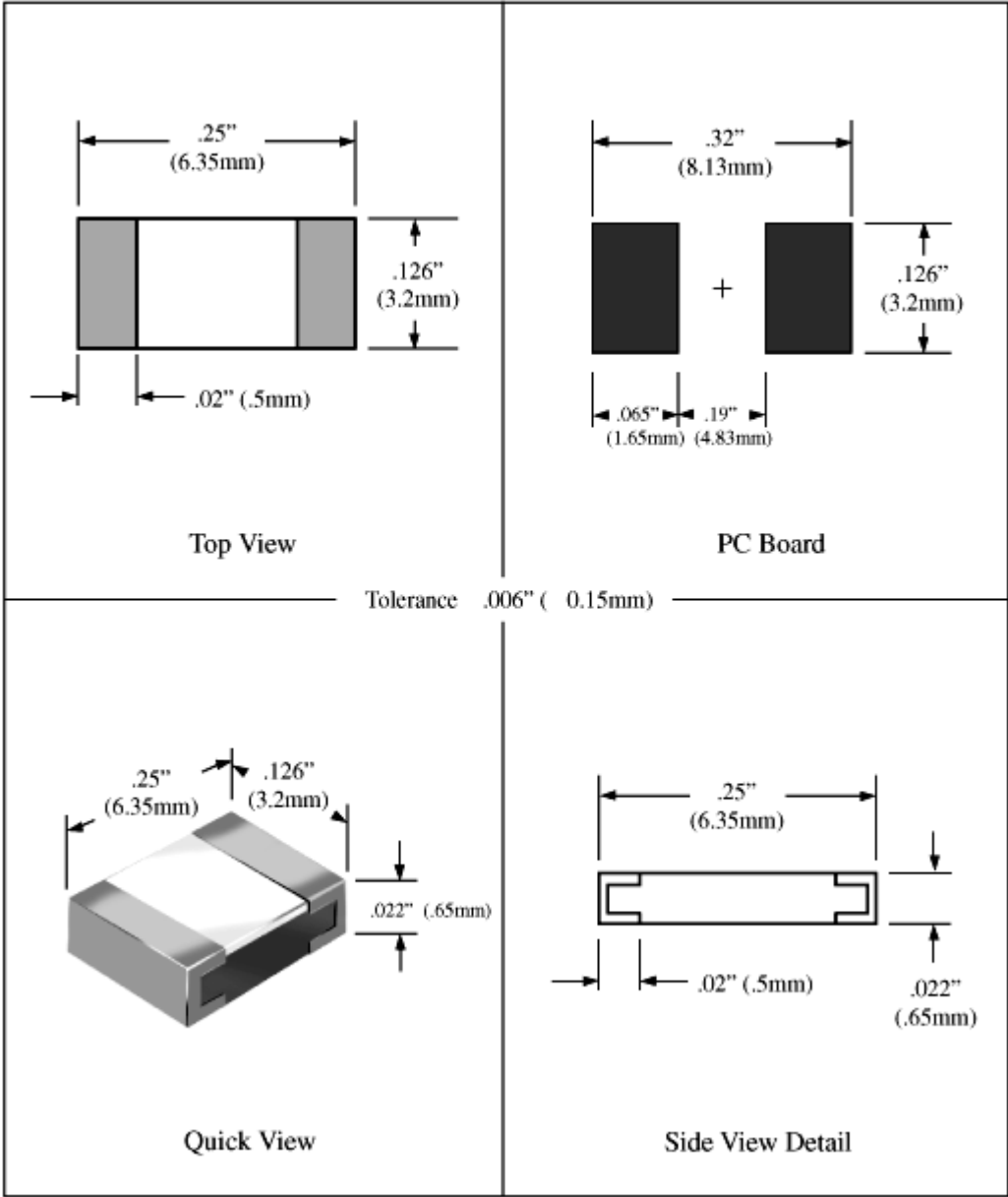
2308封装尺寸图

2308

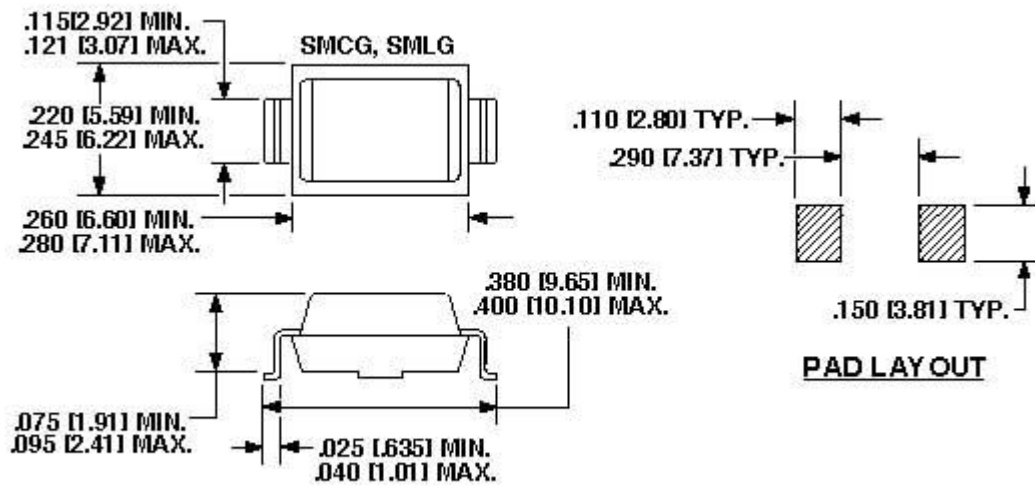


2512封装尺寸图

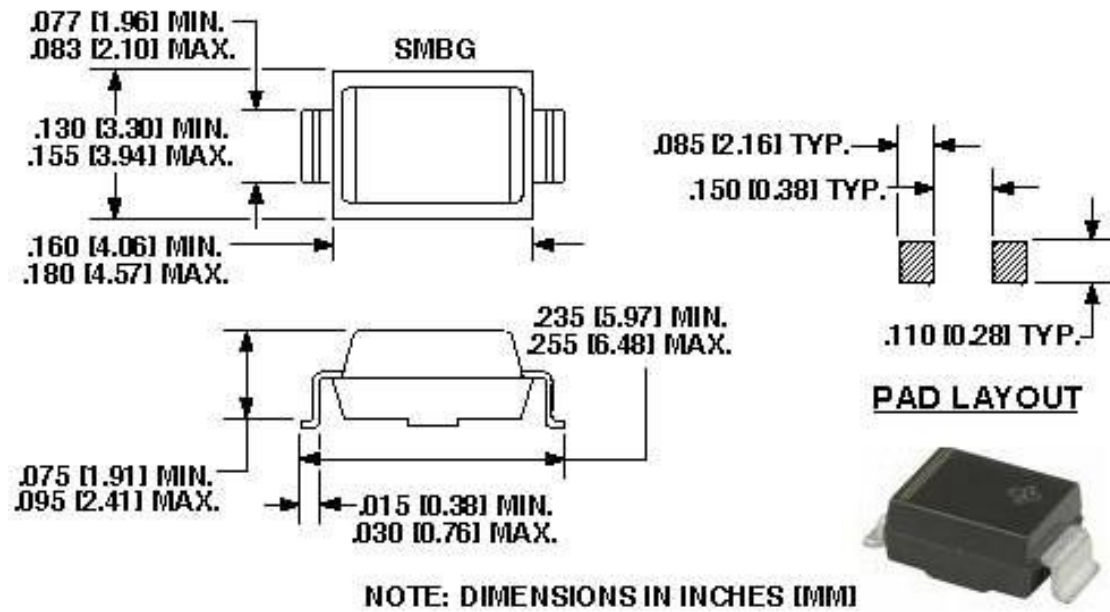
2512



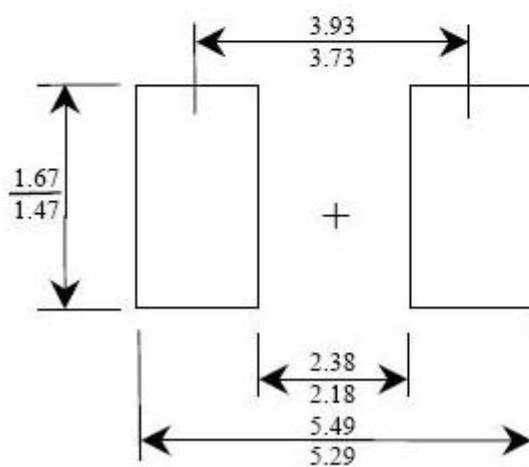
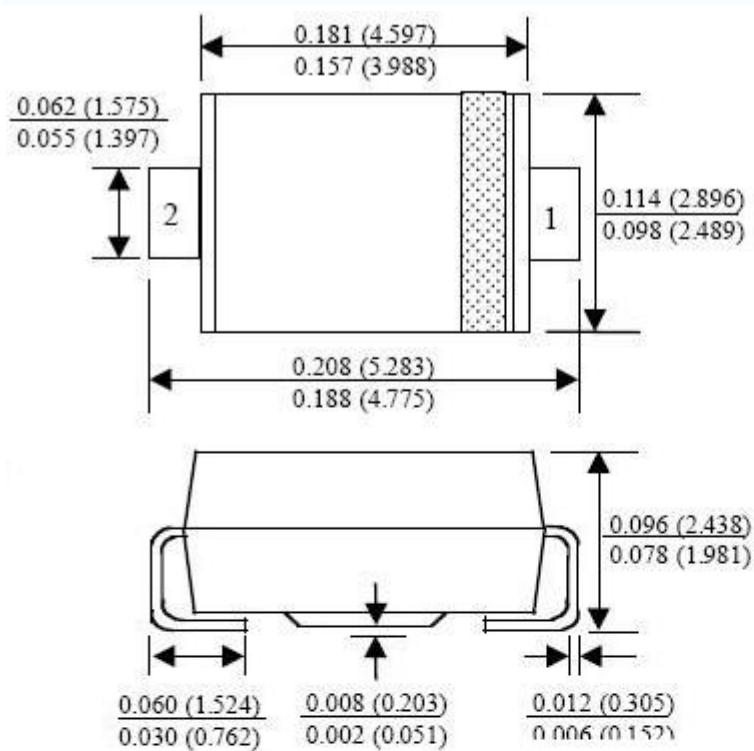
DO-215AB 封装尺寸图



DO-215AA 封装尺寸图



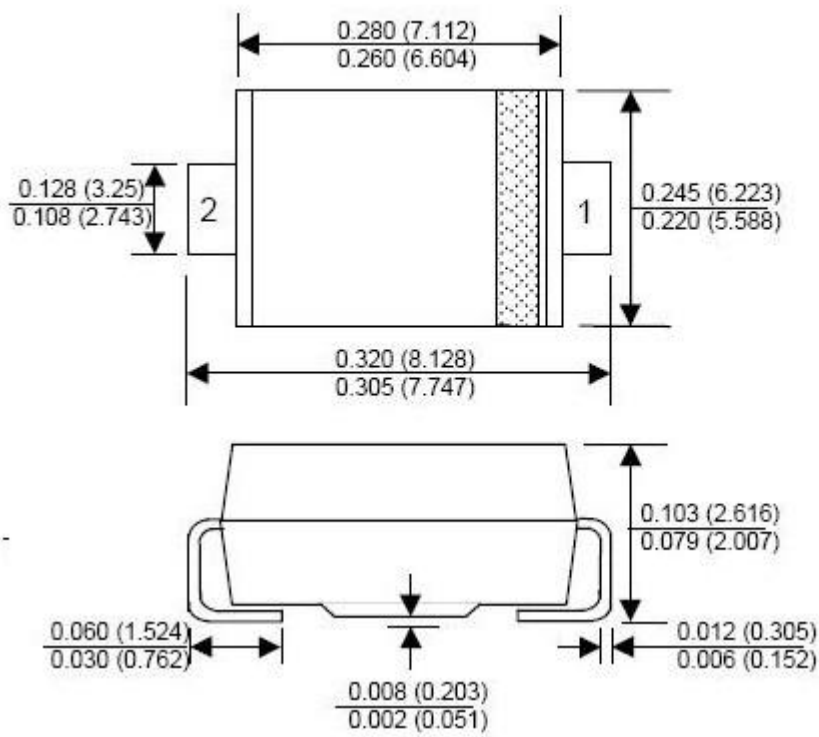
DO-214AC 封装尺寸图



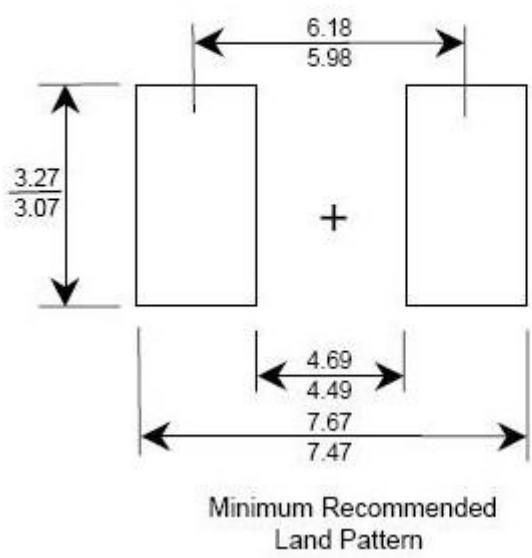
DO-214AC(SMA)



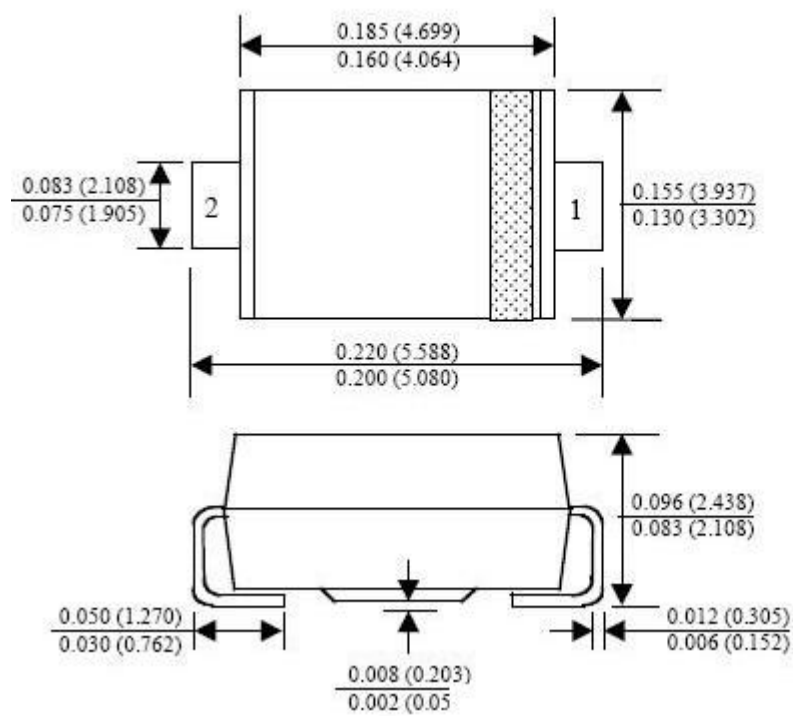
DO-214AB 封装尺寸图



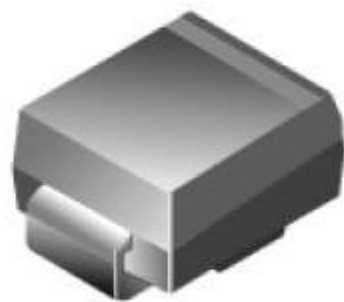
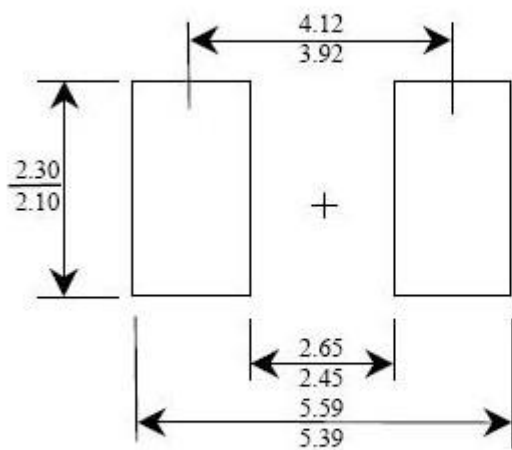
DO-214AB(SMC)



DO-214AA 封装尺寸图



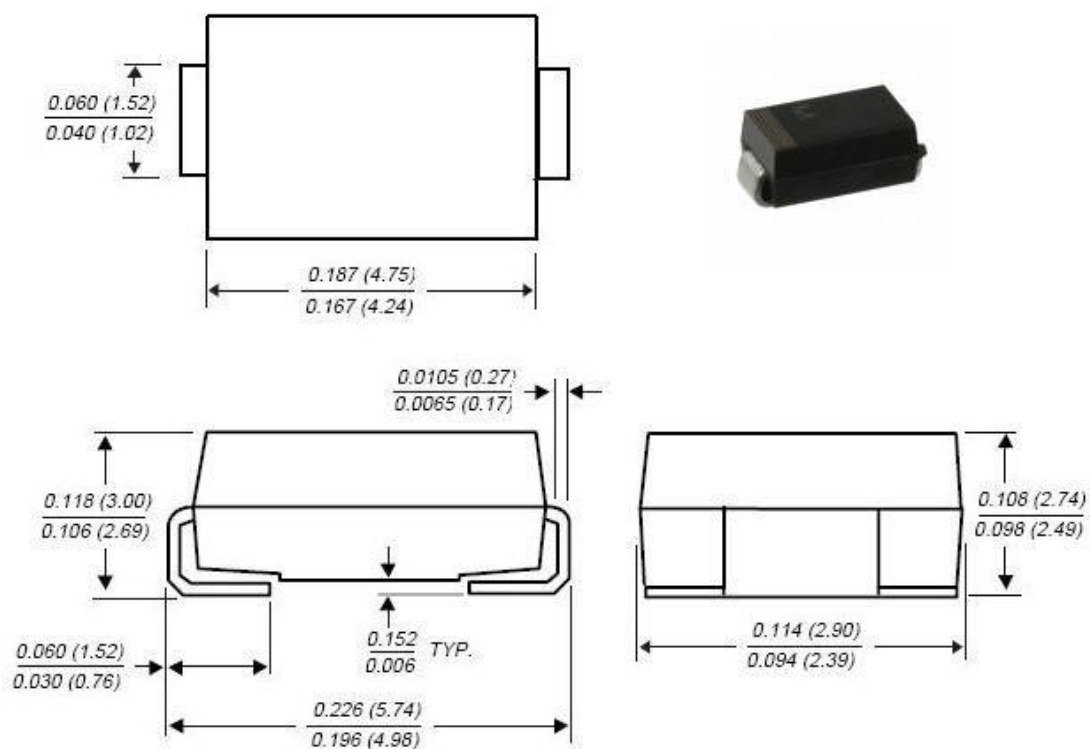
DO-214AA(SMB)



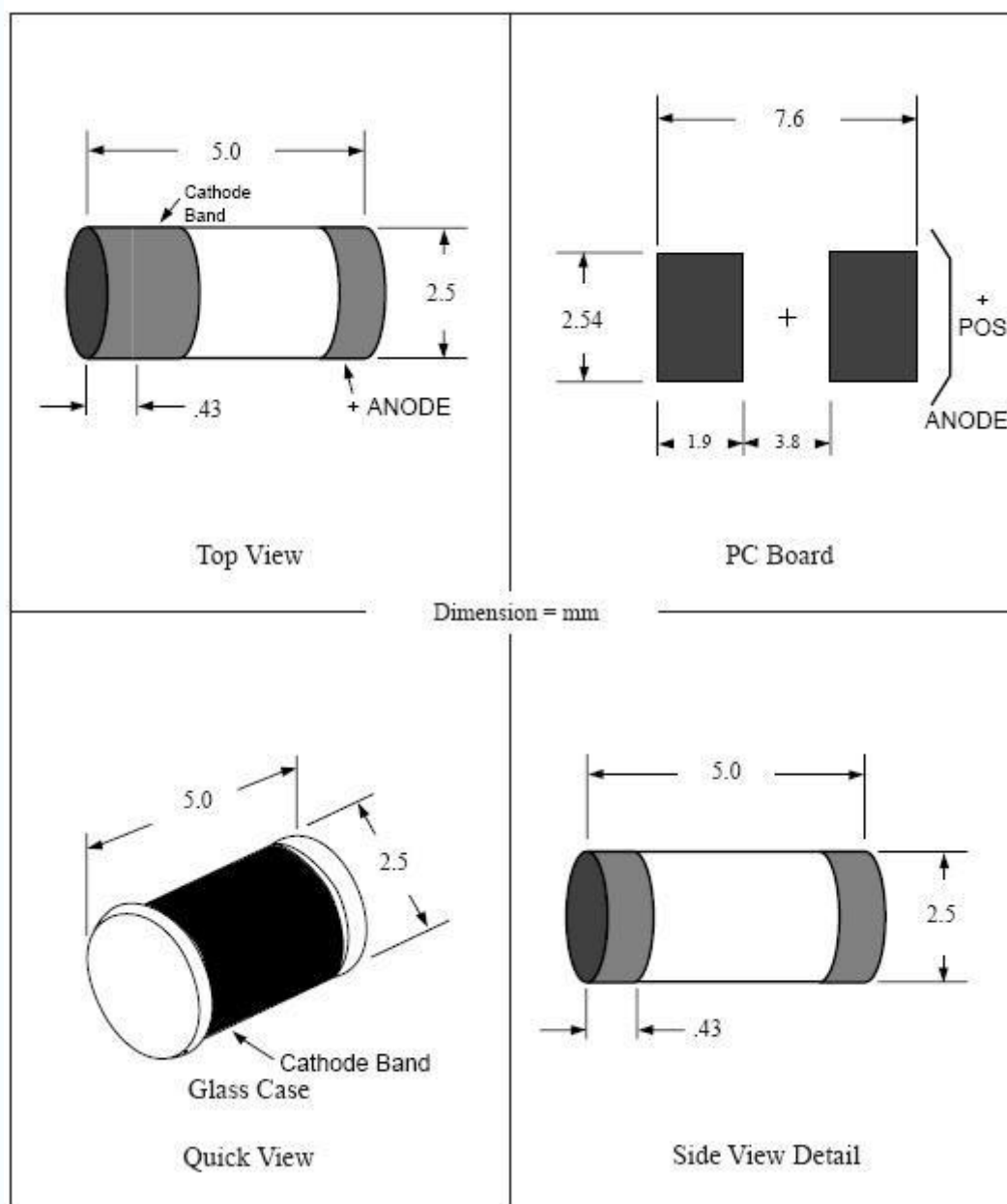
Minimum Recommended
Land Pattern

DO-214封装尺寸图

DO214

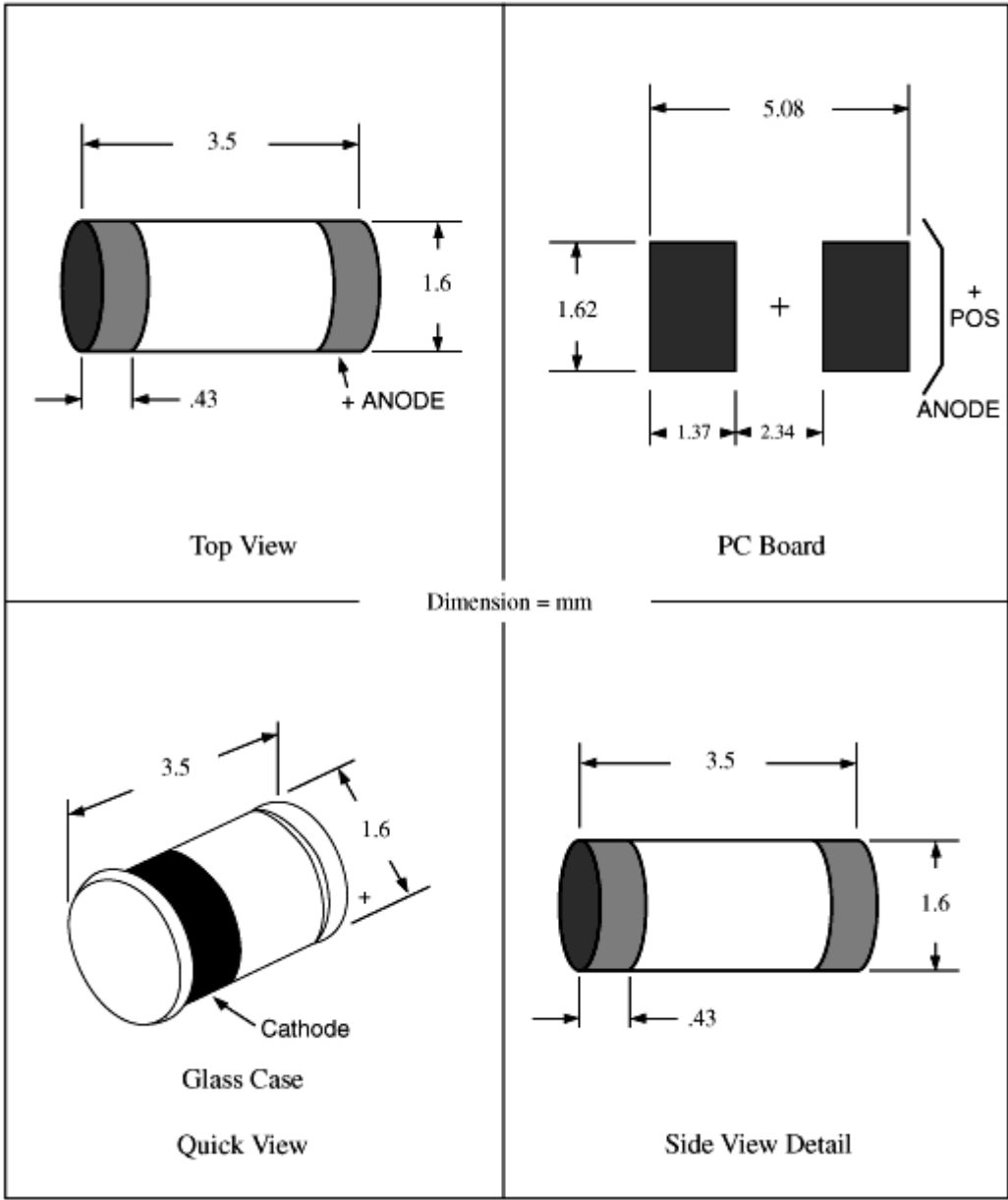


DO-213AB 封装尺寸图



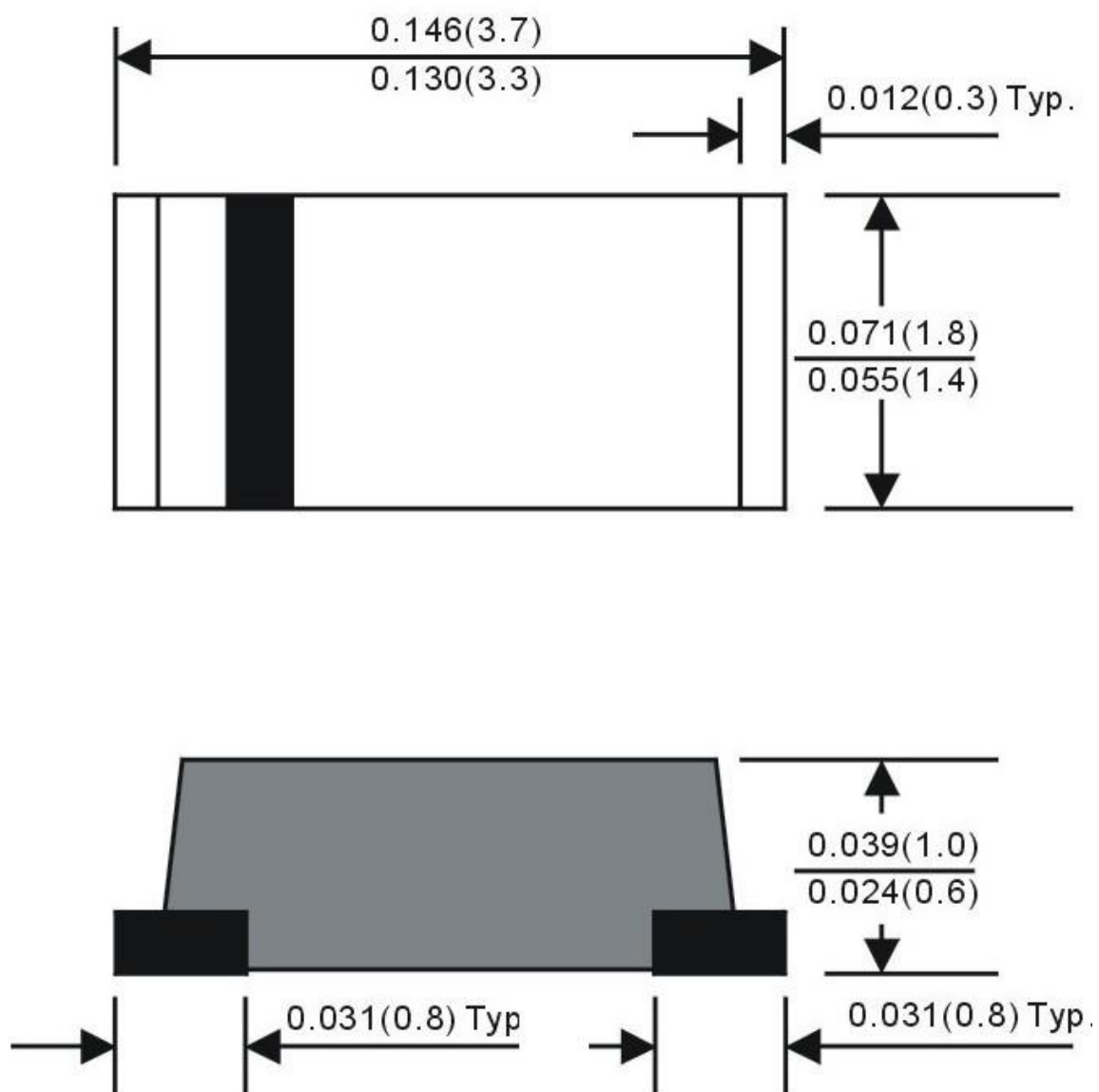
DO-213AA 封装尺寸图

DO213AA

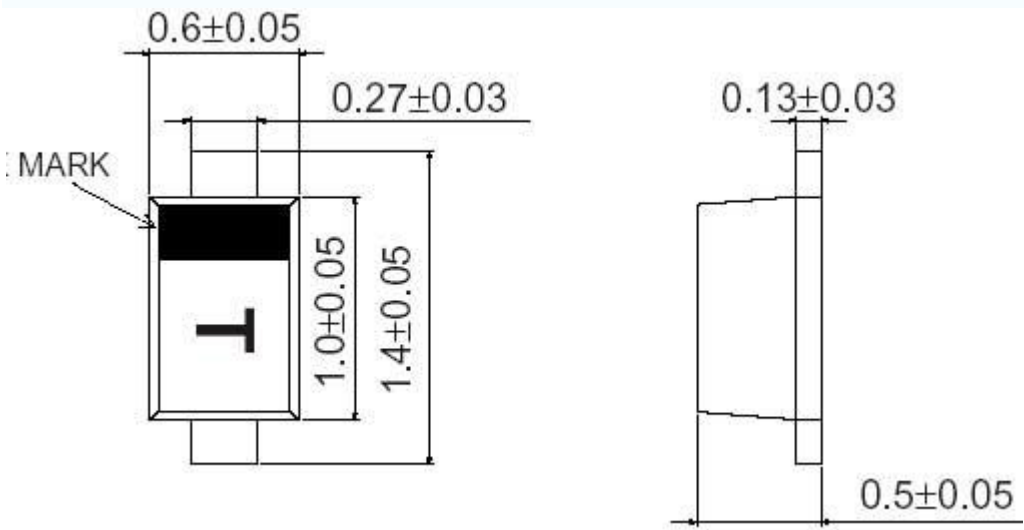


SOD123H 封装图

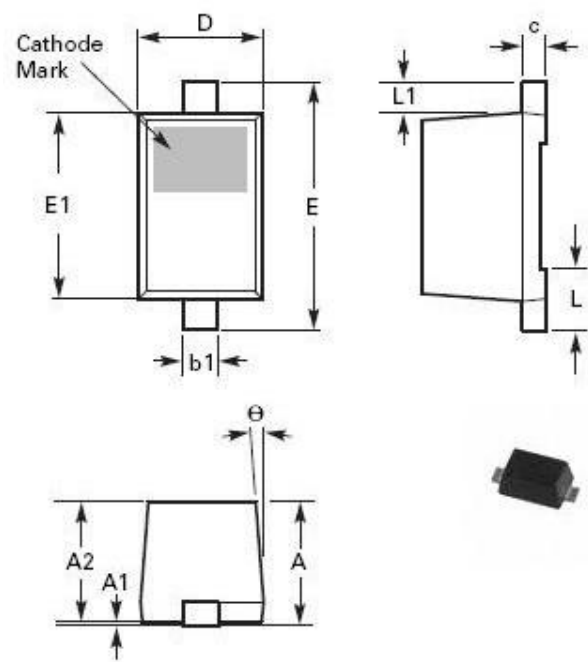
SOD-123H



SOD723封装尺寸图



SOD523封装尺寸图

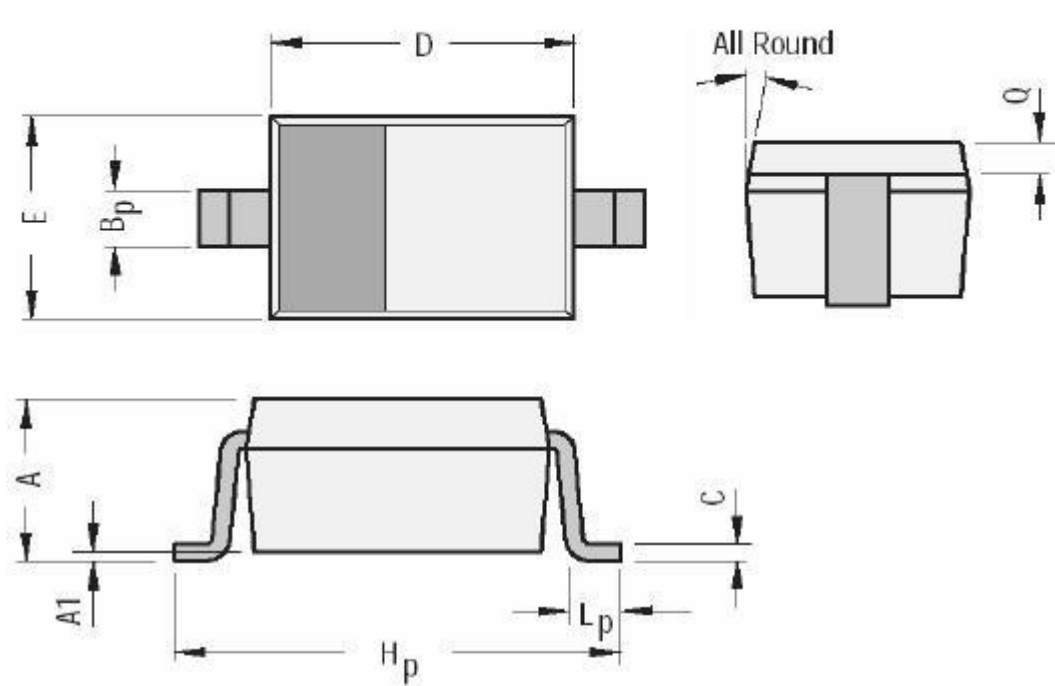


DIM	Millimeters		Inches	
	Min.	Max.	Min.	Max.
A	—	0.800	—	0.0314
A1	0.000	0.100	0.000	0.0039
A2	0.600	0.800	0.0236	0.0314
b1	0.160	0.300	0.0062	0.0118
c	0.080	0.220	0.0031	0.0086
D	0.700	0.900	0.0275	0.0354

DIM	Millimeters		Inches	
	Min.	Max.	Min.	Max.
E	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°
-	-	-	-	-

SOD323封装尺寸图

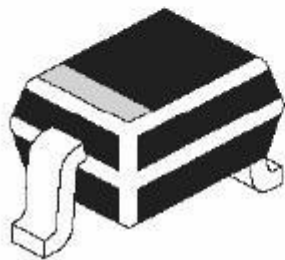
SOD323



DIM	Min	Max
A	0.95	1.05
A1	0.00	0.10
Bp	0.30	0.40
C	0.127	0.135
D	1.65	1.75

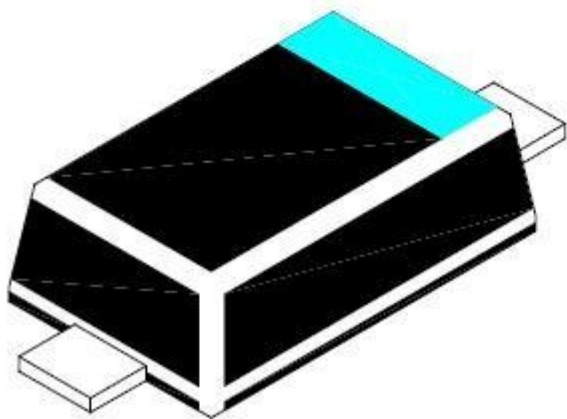
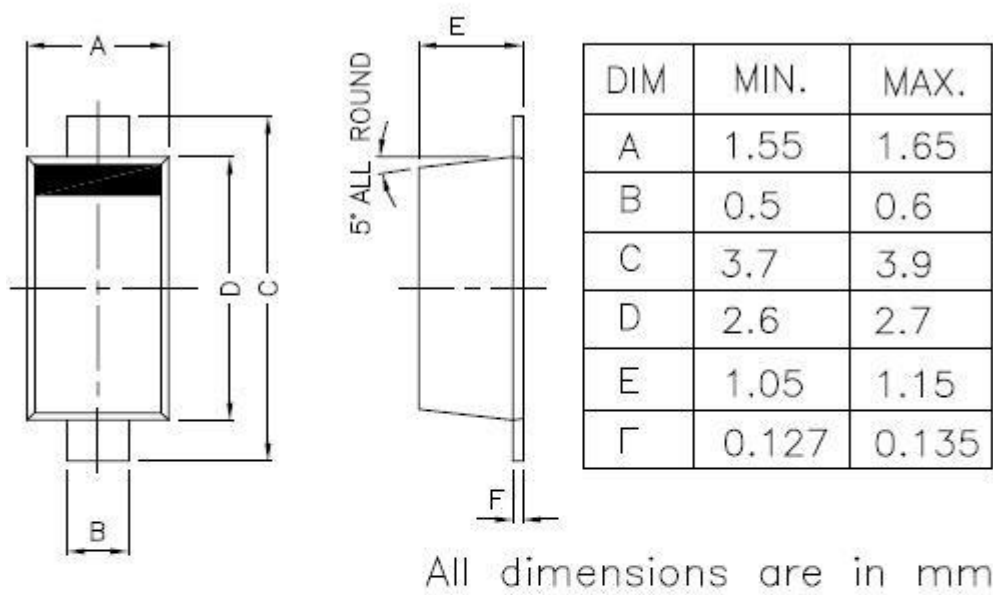
All Dimensions are in mm

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



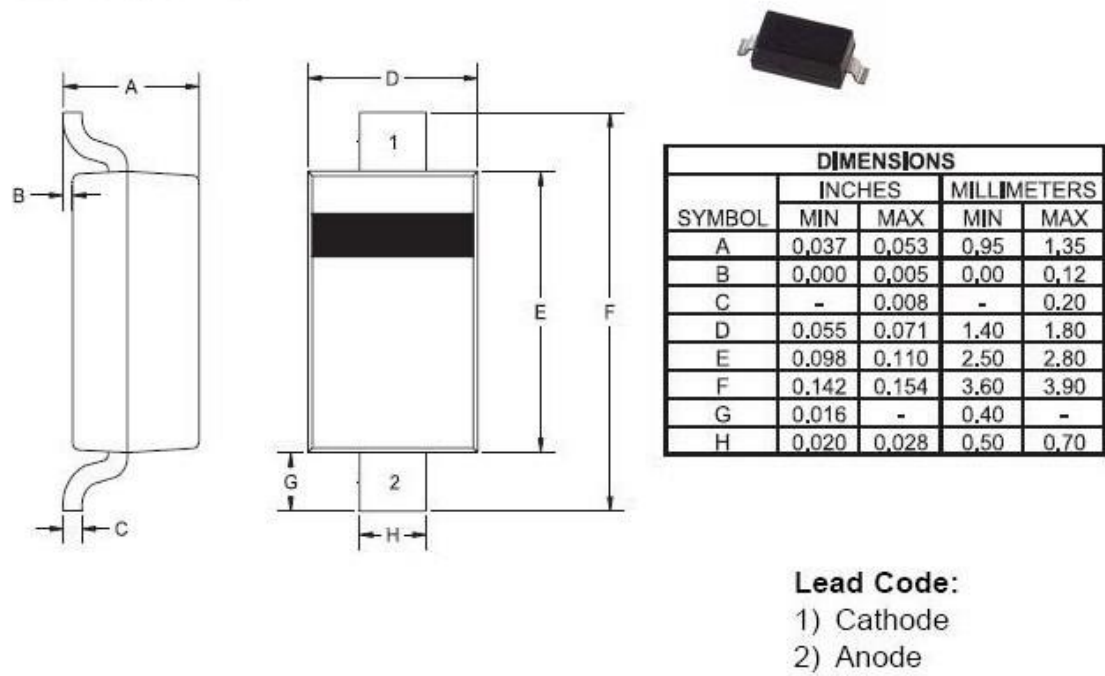
SOD-123F 封装尺寸图

SOD123F

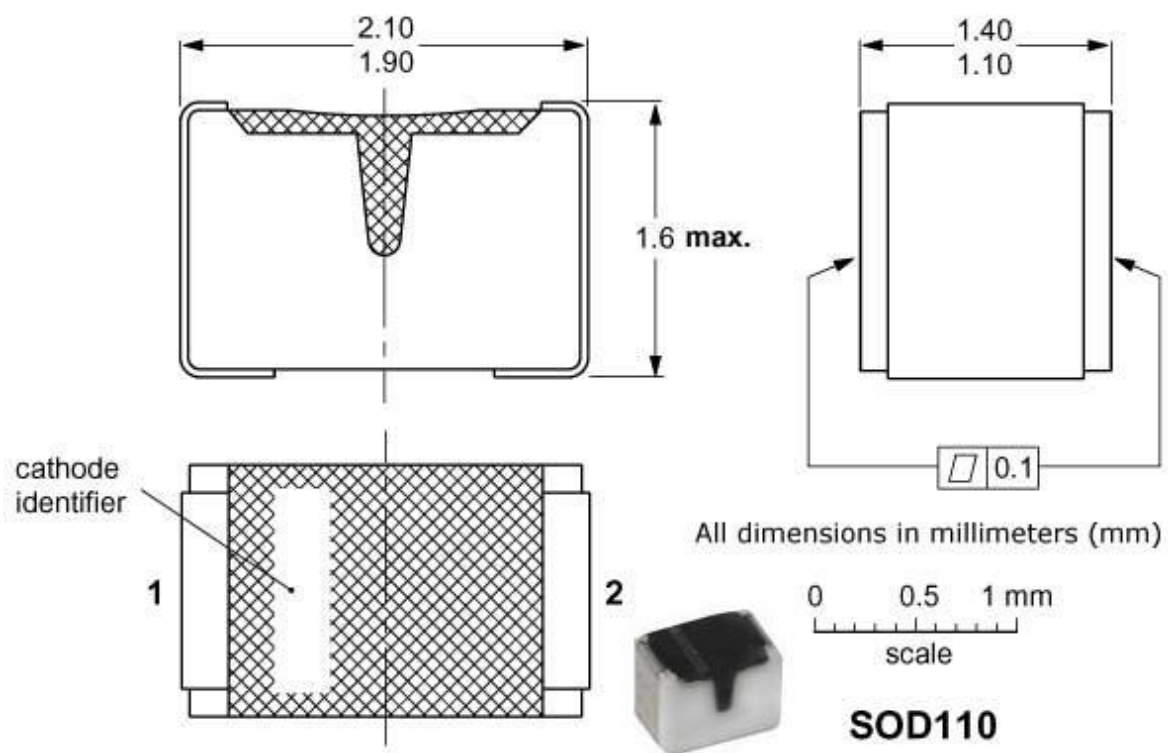


SOD123封装尺寸图

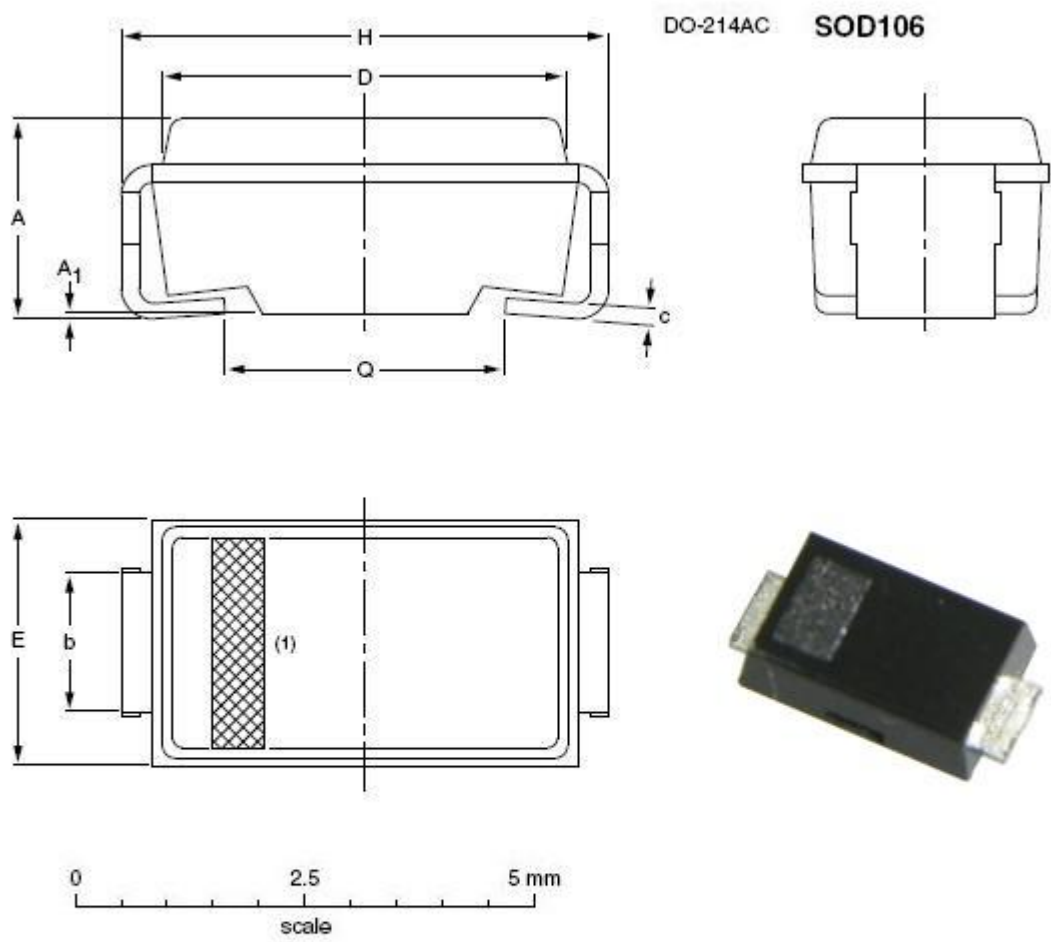
SOD123E7A Gull Wing



SOD110封装尺寸图



DO-214AC SOD106封装尺寸图

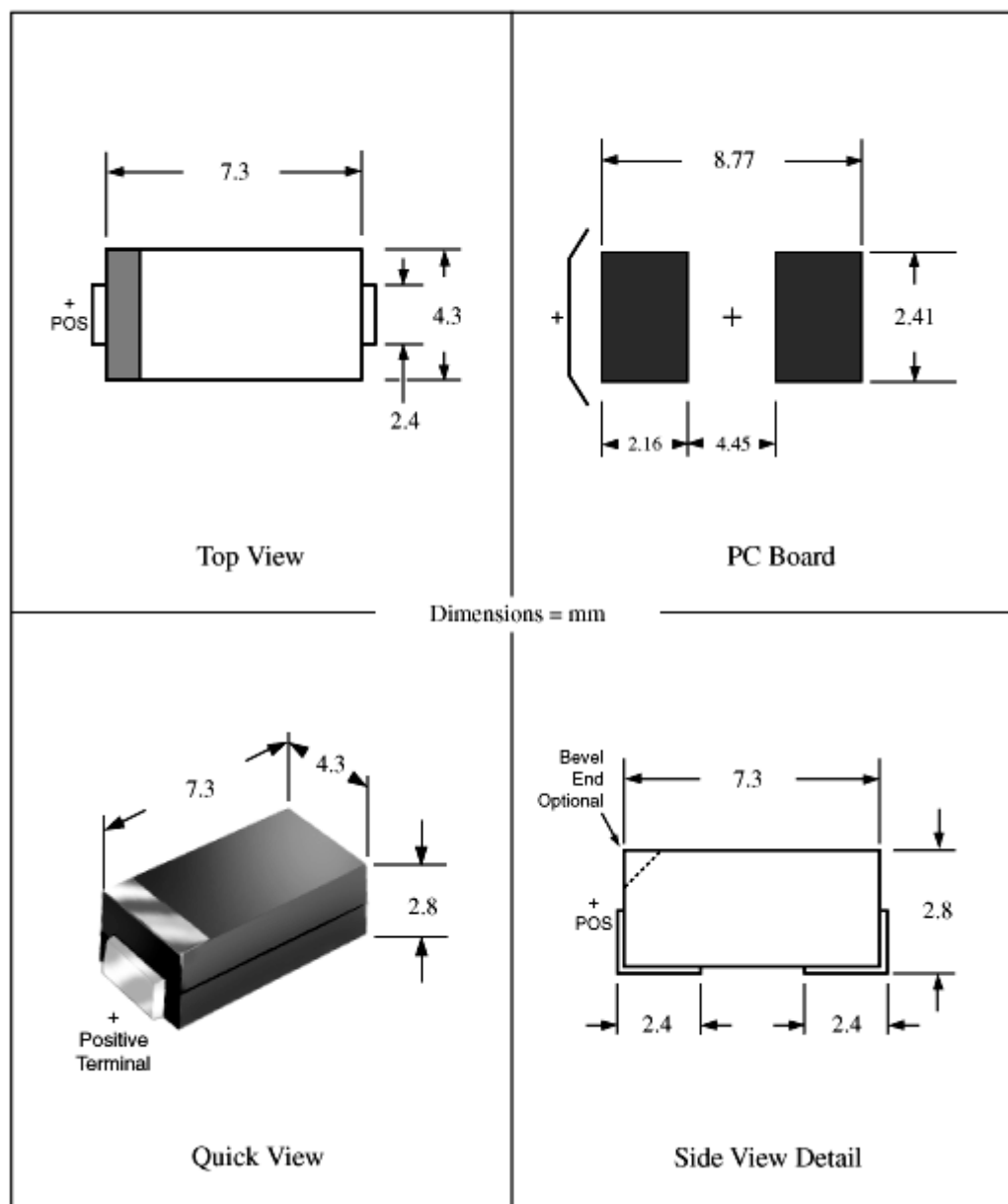


DIMENSIONS (mm are the original dimensions)

UNIT	A	A ₁	b	c	D	E	H	Q
mm	2.3 2.0	0.05	1.6 1.4	0.2	4.5 4.3	2.8 2.4	5.5 5.1	3.3 2.7

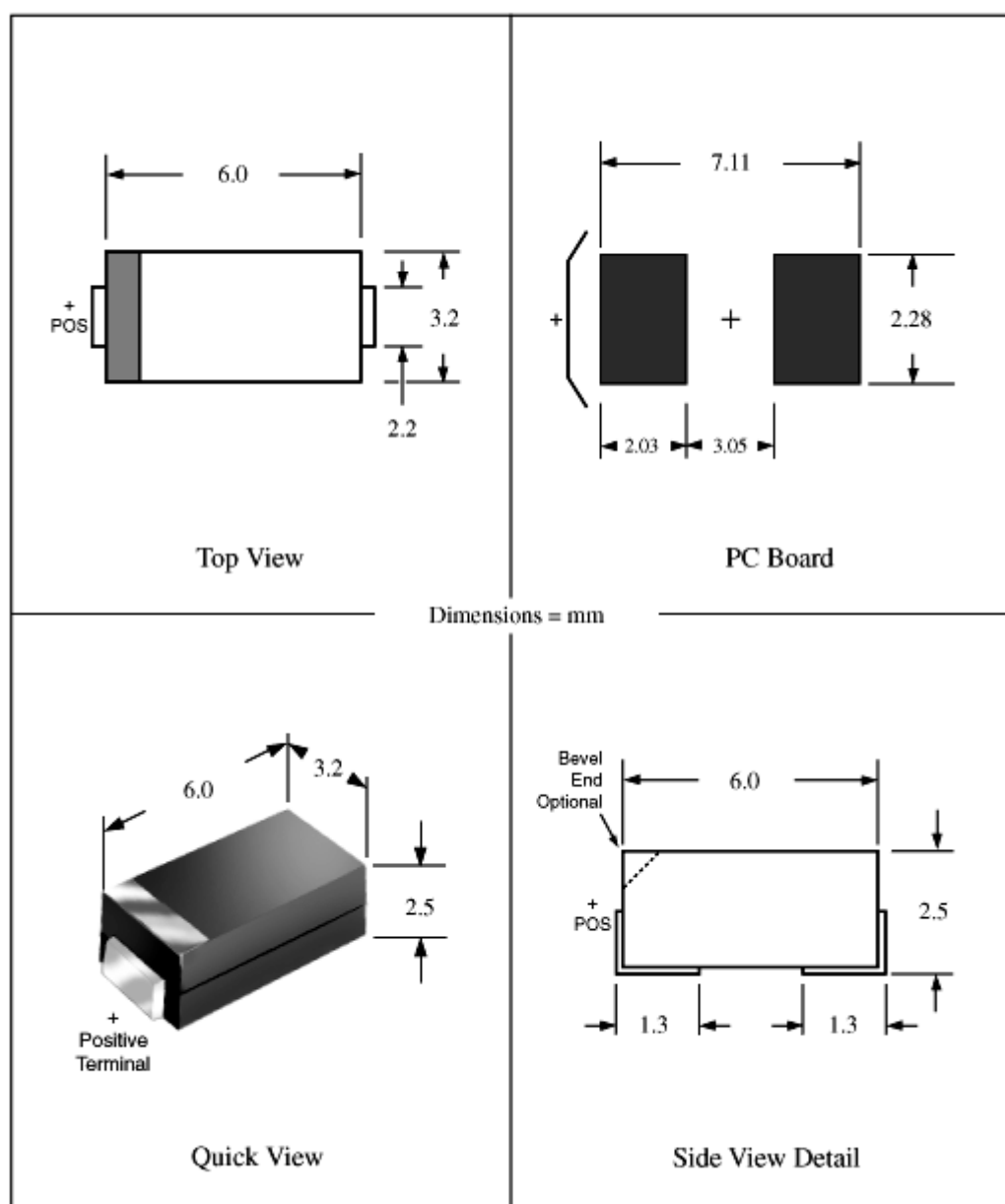
D-7343封装尺寸图

D-7343



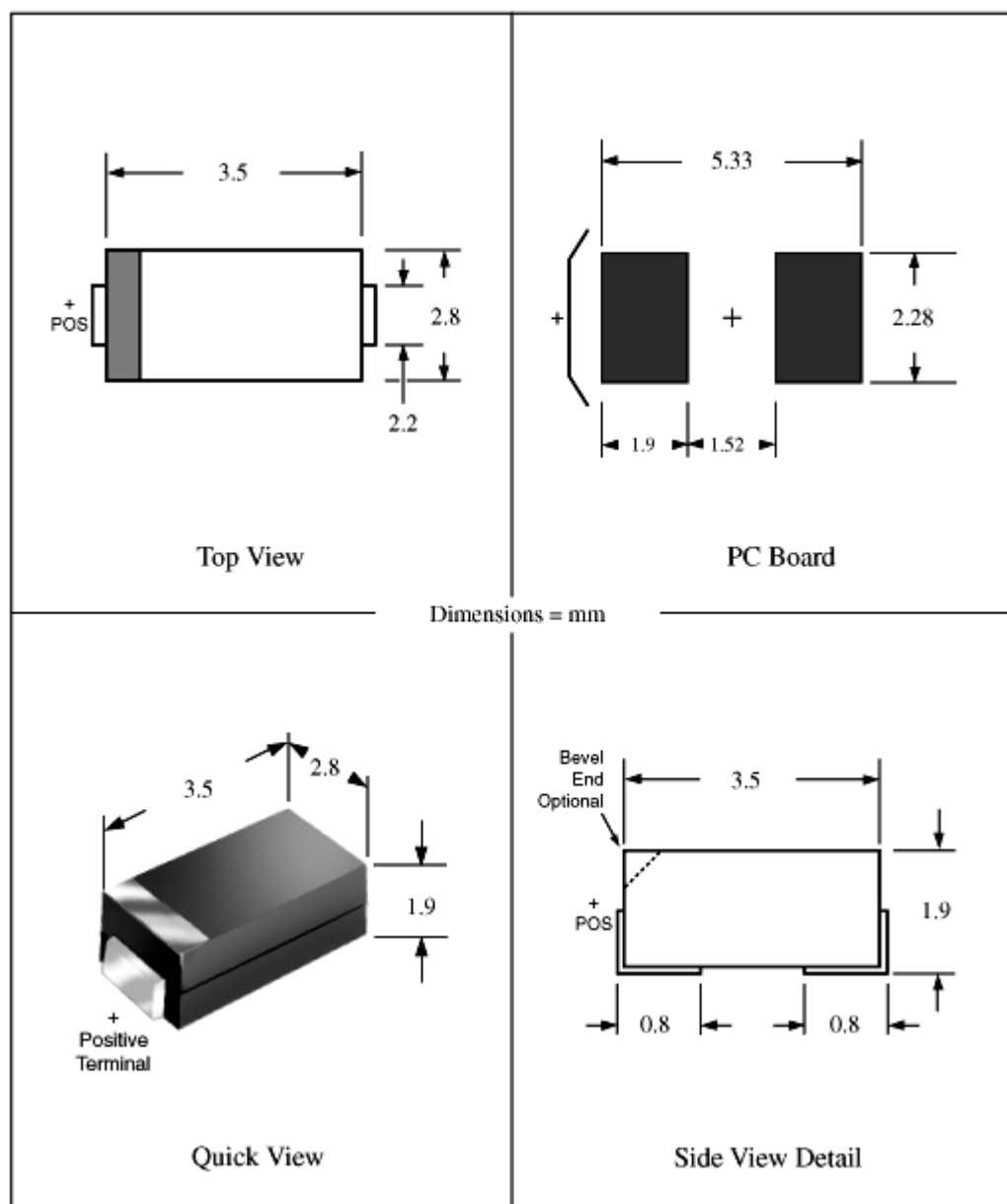
C-6032封装尺寸图

C-6032



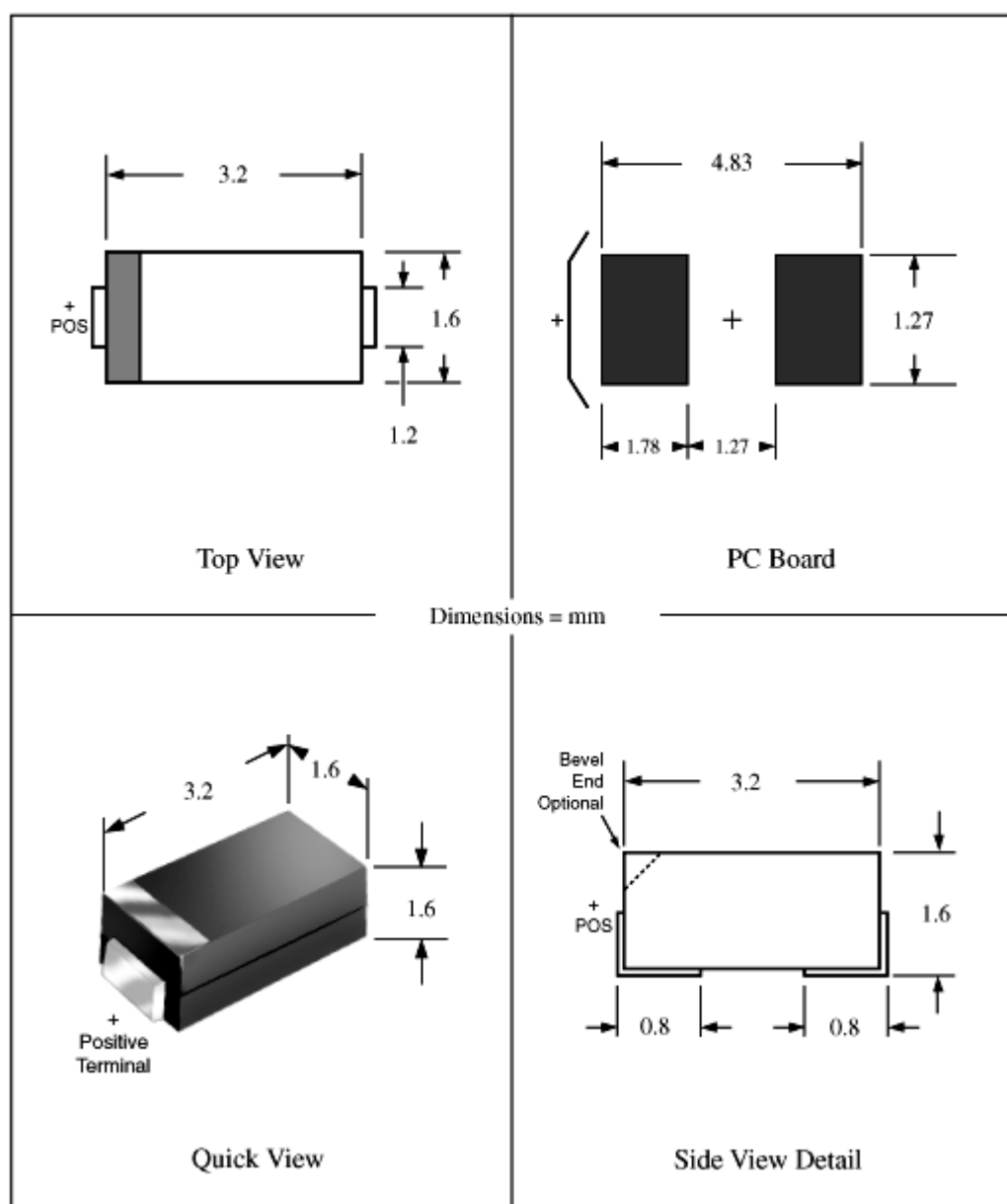
B-3528封装尺寸图

B-3528



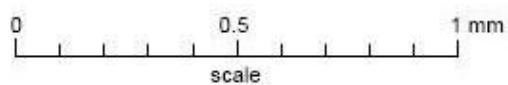
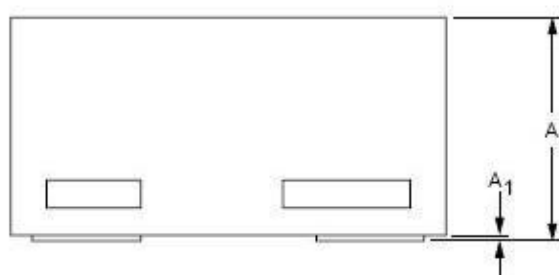
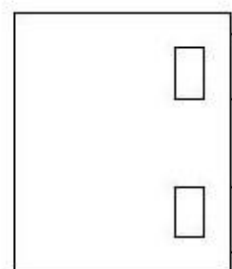
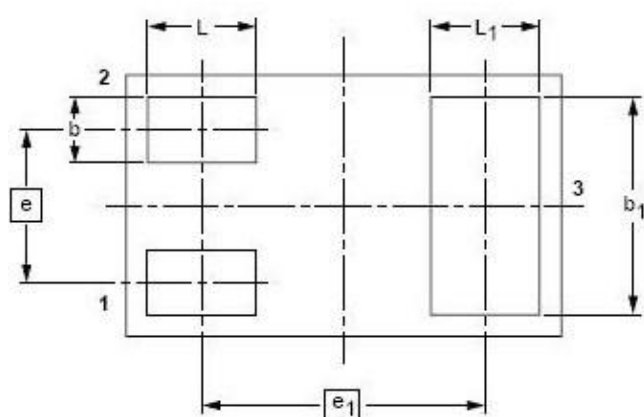
A-3216封装尺寸图

A-3216



SOT883封装尺寸图

SOT883

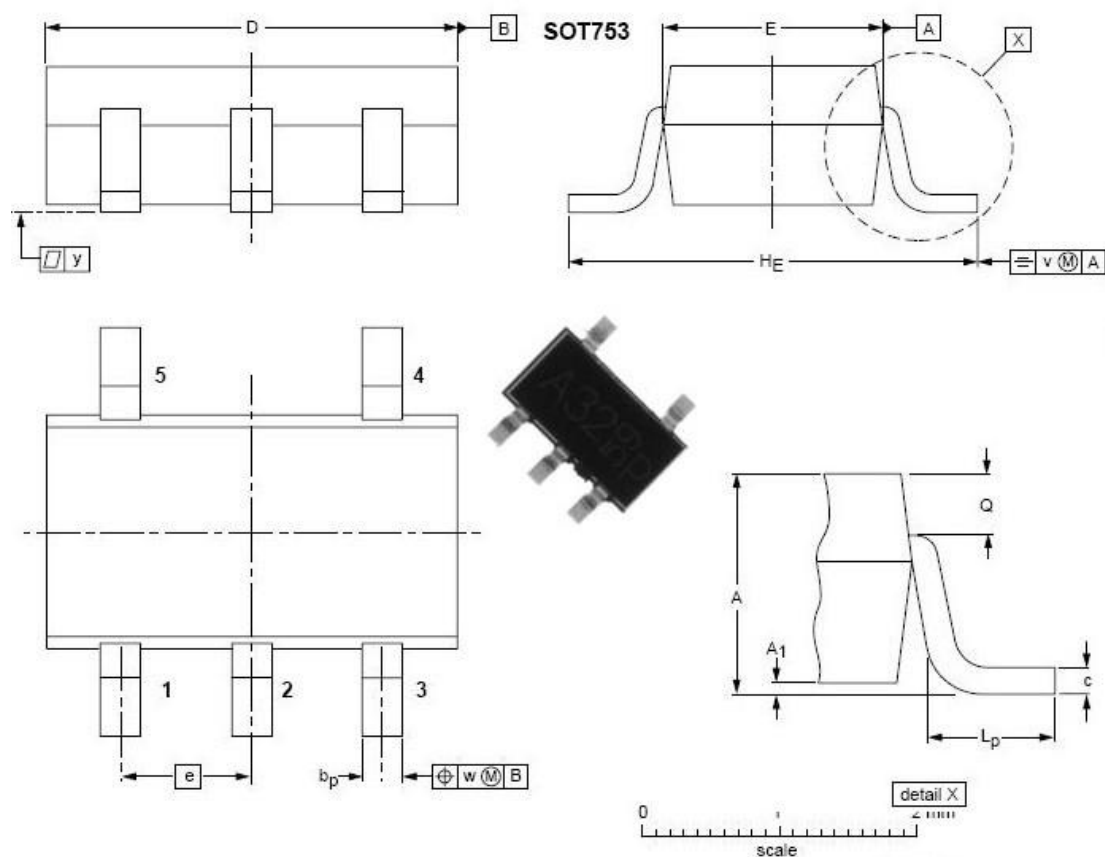


SOT883

DIMENSIONS (mm are the original dimensions)

UNIT	A ⁽¹⁾	A ₁ max.	b	b ₁	D	E	e	e ₁	L	L ₁
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

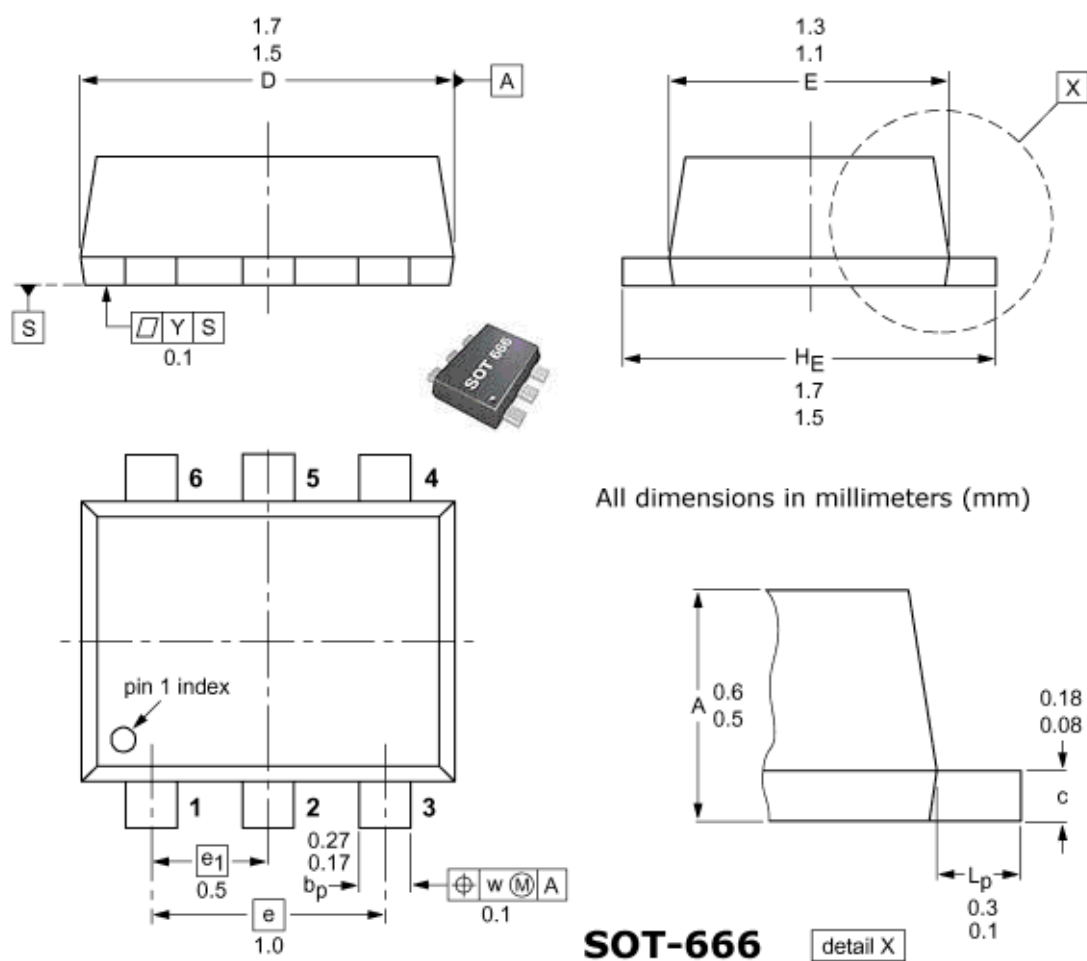


DIMENSIONS (mm are the original dimensions)

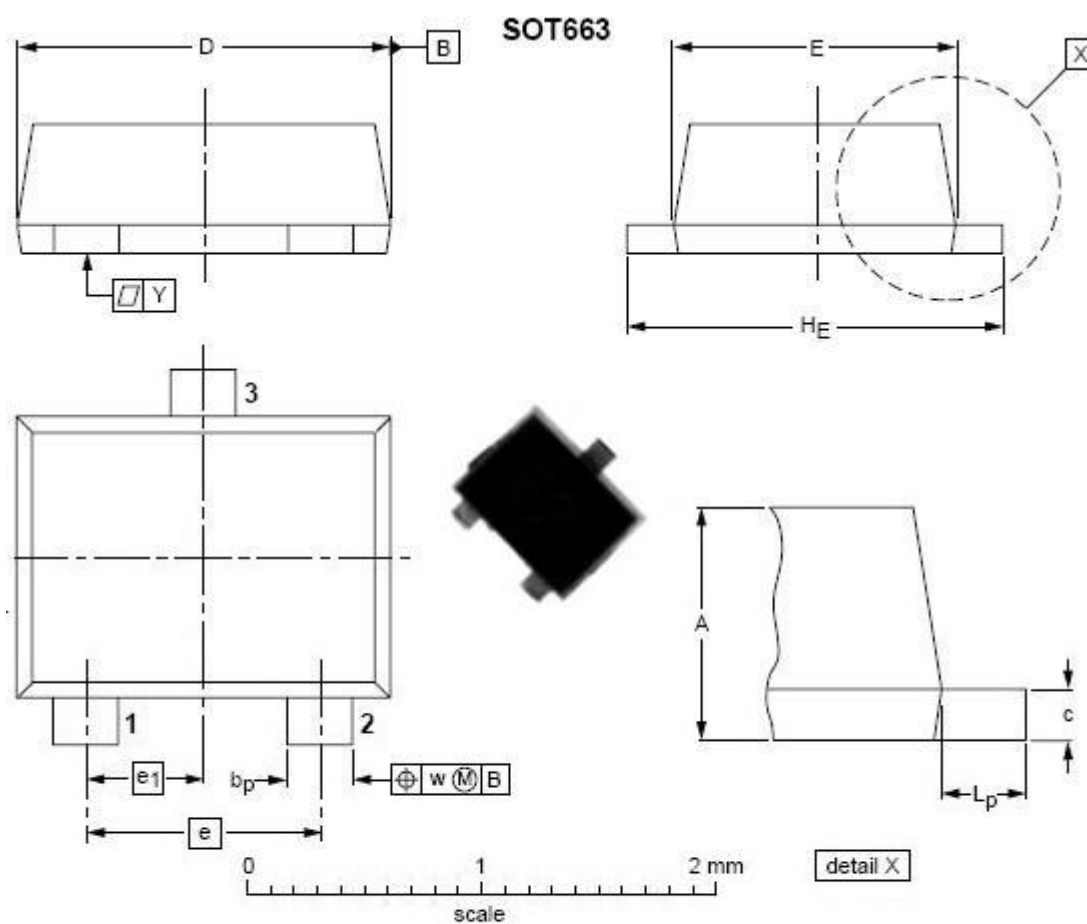
SOT753

UNIT	A	A ₁	b _p	c	D	E	e	H _E	L _p	Q	v	w	y
mm	1.1 0.9	0.100 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

SOT666封装尺寸图



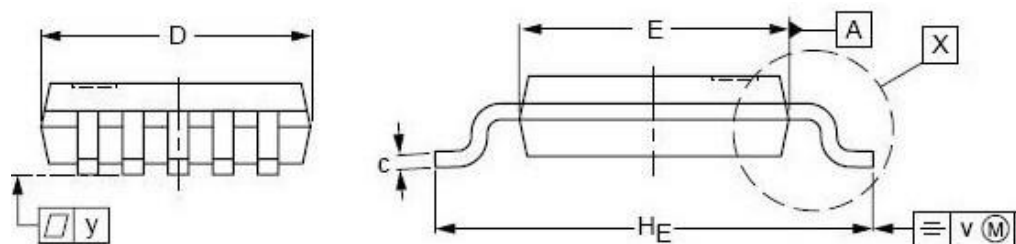
SOT663封装尺寸图



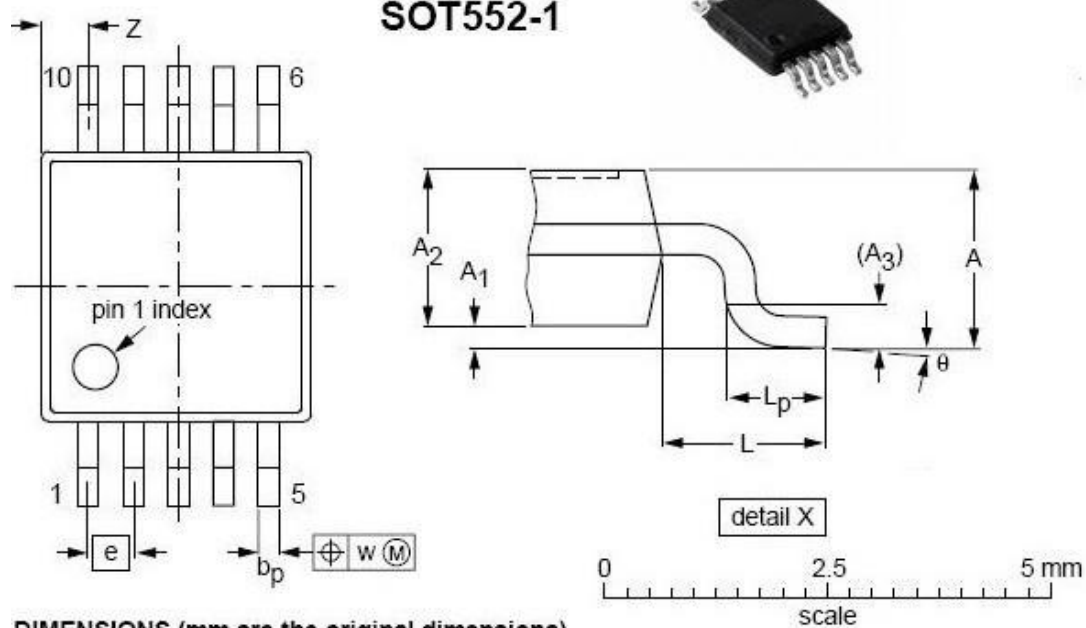
DIMENSIONS (mm are the original dimensions)

UNIT	A	b_p	c	D	E	e	e_1	H_E	L_p	w	y
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

SOT552-1封装尺寸图



SOT552-1



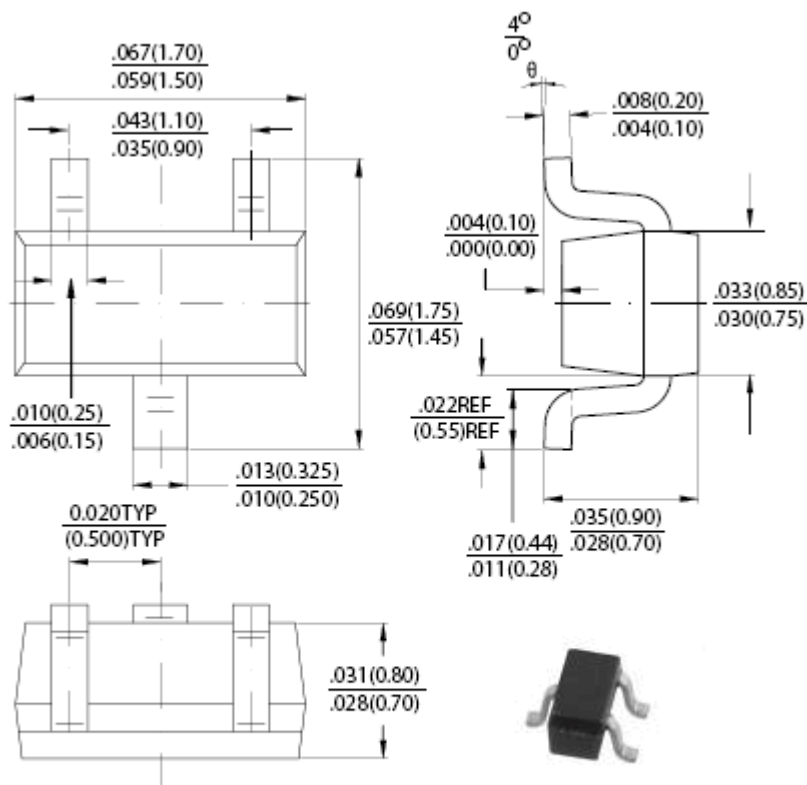
DIMENSIONS (mm are the original dimensions)

UNIT	A max.	A ₁	A ₂	A ₃	b _p	c	D ⁽¹⁾	E ⁽²⁾
mm	1.10	0.15 0.05	0.95 0.80	0.25	0.30 0.15	0.23 0.15	3.10 2.90	3.10 2.90

SOT552-1

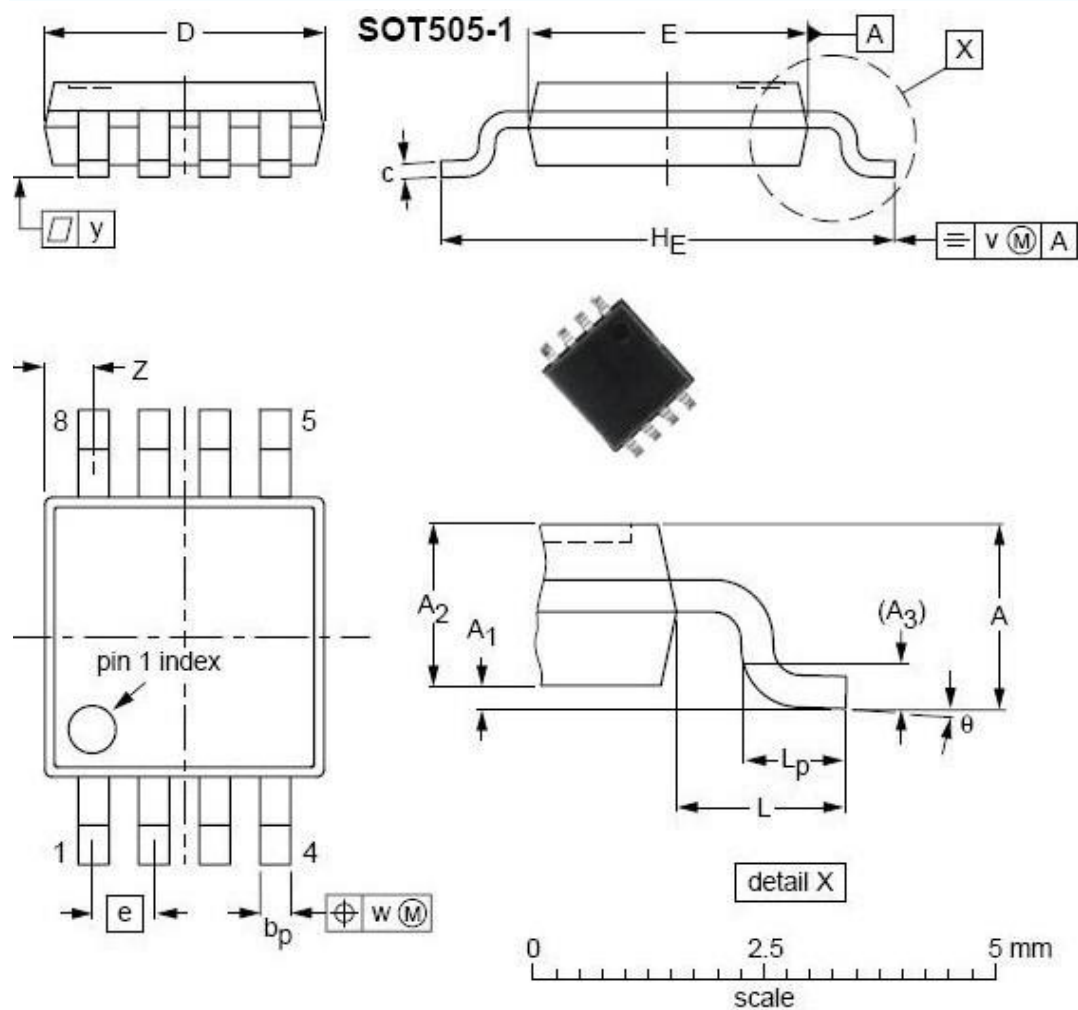
e	H _E	L	L _p	v	w	y	Z ⁽¹⁾	θ
0.50	5.00 4.80	0.95	0.70 0.40	0.1	0.1	0.1	0.67 0.34	6° 0°

1SOT523封装尺寸图



Dimensions in inches and (millimeters)

SOT505-1封装尺寸图



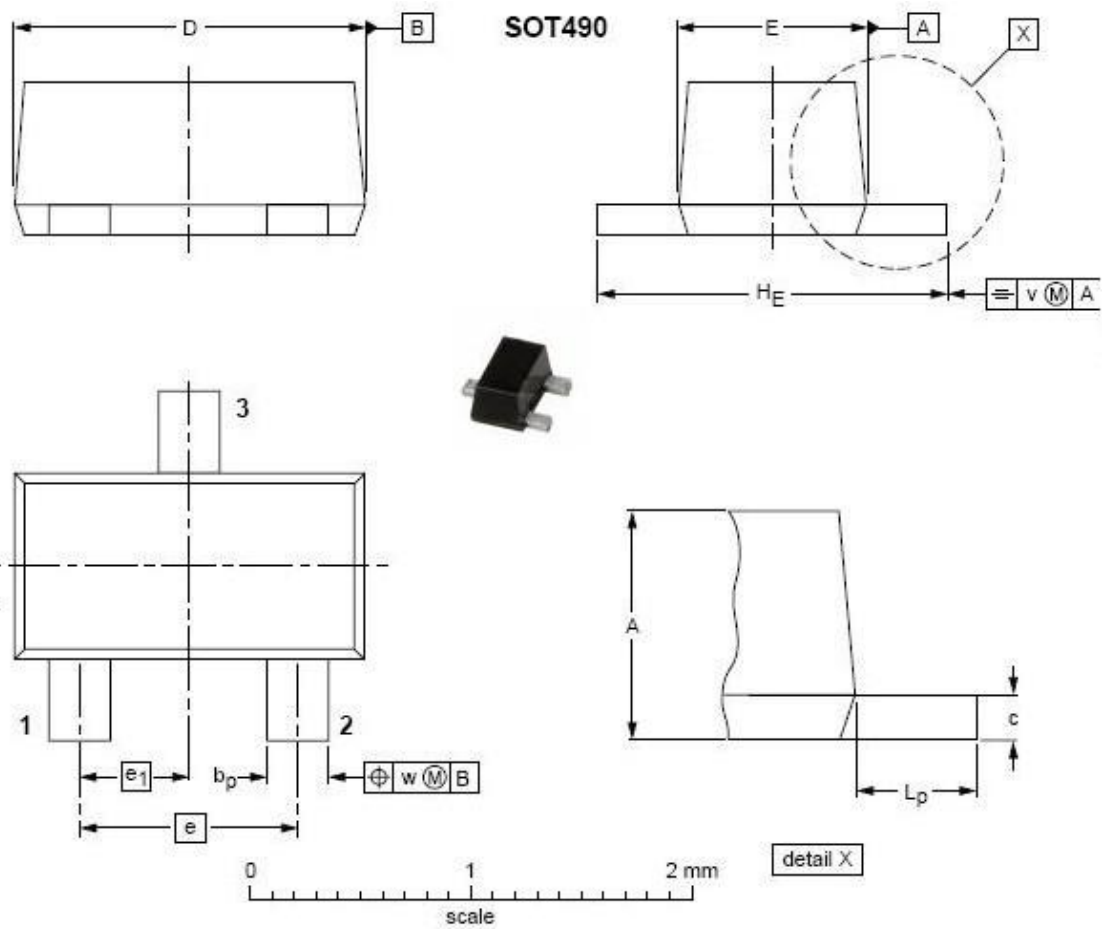
DIMENSIONS (mm are the original dimensions)

SOT505-1

UNIT	A _{max.}	A ₁	A ₂	A ₃	b _p	c	D ⁽¹⁾	E ⁽²⁾
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

e	H _E	L	L _p	v	w	y	Z ⁽¹⁾	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



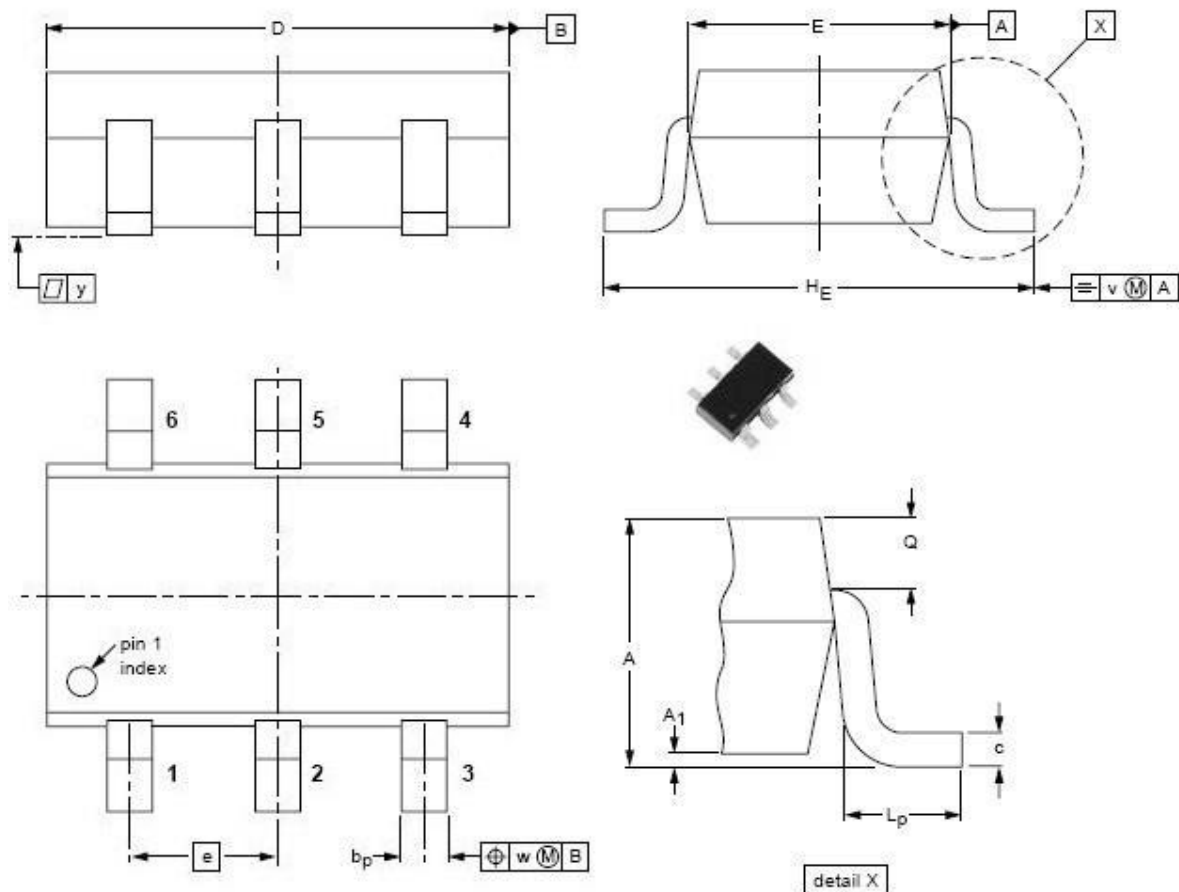
DIMENSIONS (mm are the original dimensions)

SOT490

UNIT	A	b_p	c	D	E	e	e_1	H_E	L_p	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

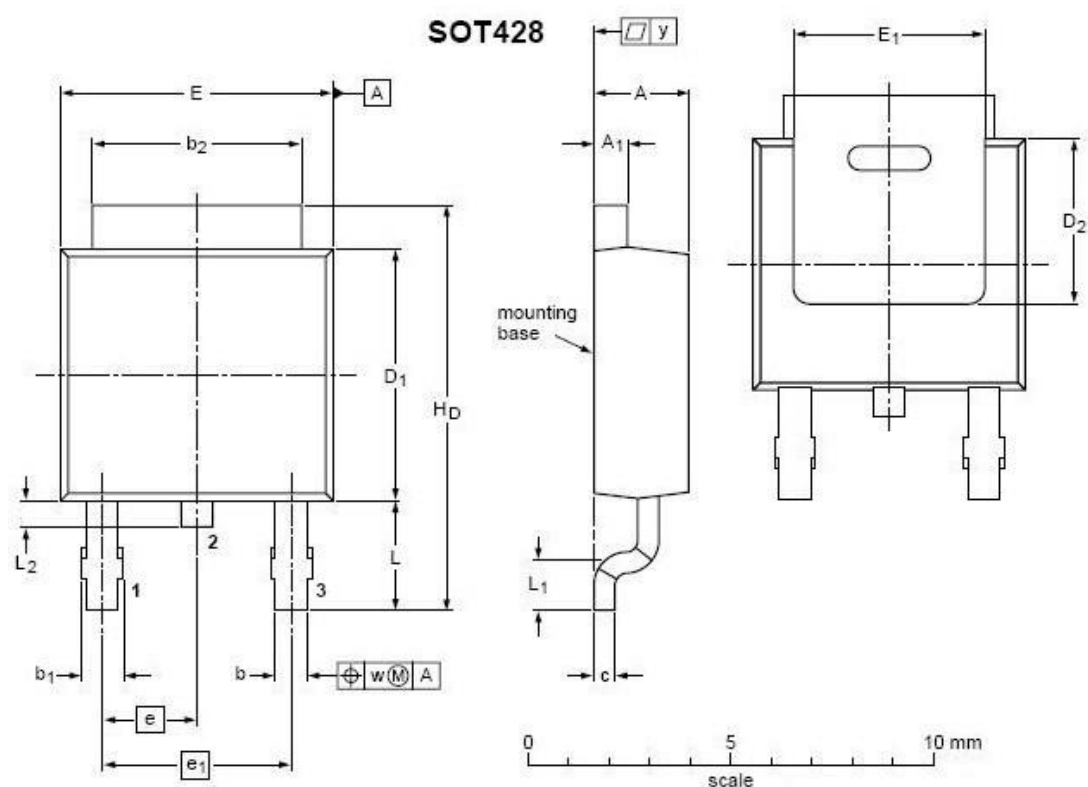
SOT457



DIMENSIONS (mm are the original dimensions)

UNIT	A	A ₁	b _p	c	D	E	e	H _E	L _p	Q	v	w	y
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)

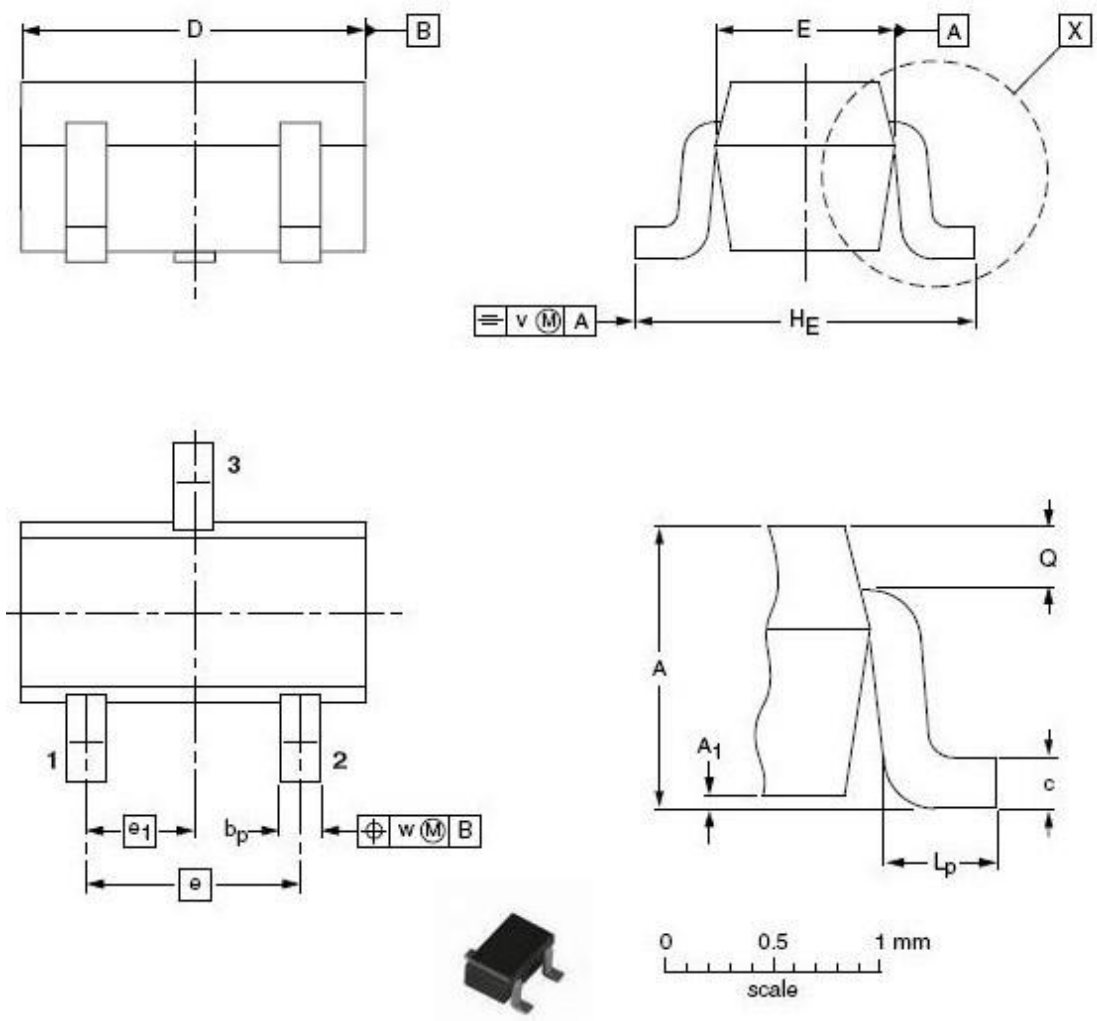
SOT428

UNIT	A	A ₁	b	b ₁	b ₂	c	D ₁	D ₂ min	E
mm	2.38 2.22	0.93 0.46	0.89 0.71	1.1 0.9	5.46 5.00	0.56 0.20	6.22 5.98	4.0	6.73 6.47

UNIT	E ₁ min	e	e ₁	H _D	L	L ₁ min	L ₂	w	y max
mm	4.45	2.285	4.57	10.4 9.6	2.95 2.55	0.5	0.9 0.5	0.2	0.2



SOT416/SC75封装尺寸图

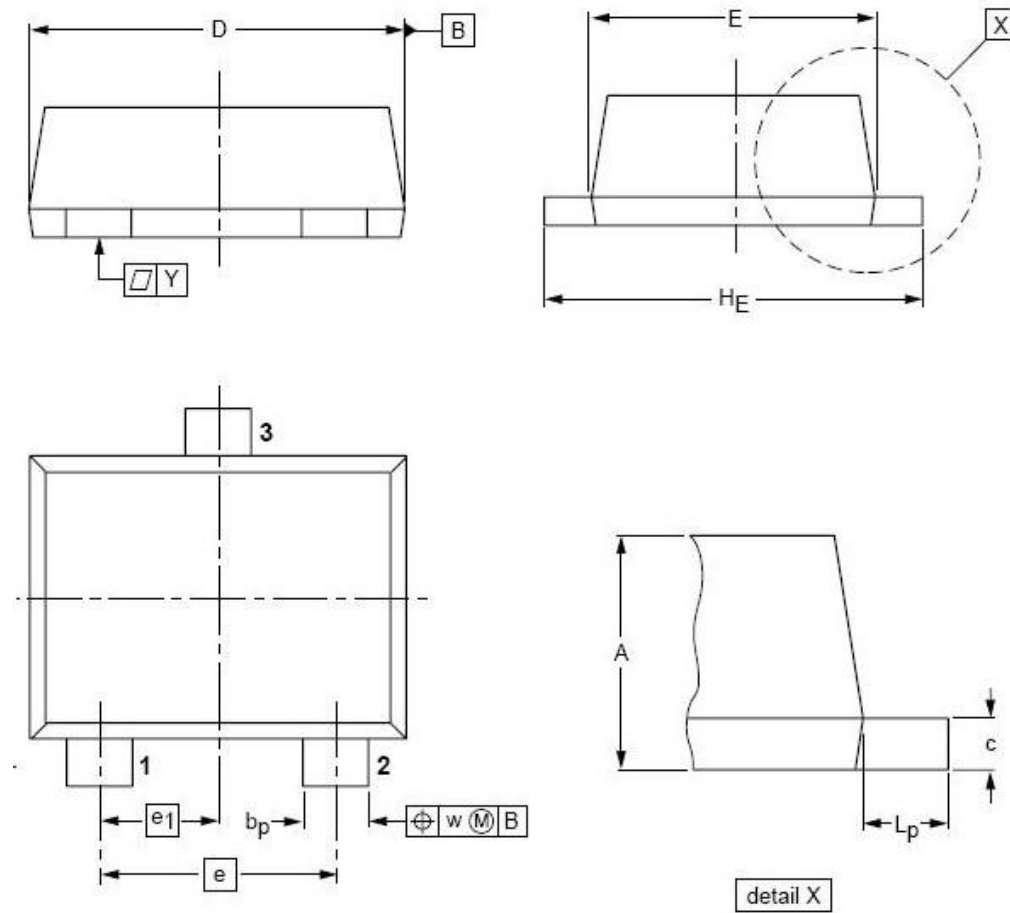


DIMENSIONS (mm are the original dimensions)

UNIT	A	A ₁ max	b _p	c	D	E	e	e ₁	H _E	L _p	Q	v	w
mm	0.95 0.60	0.1	0.30 0.15	0.25 0.10	1.8 1.4	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

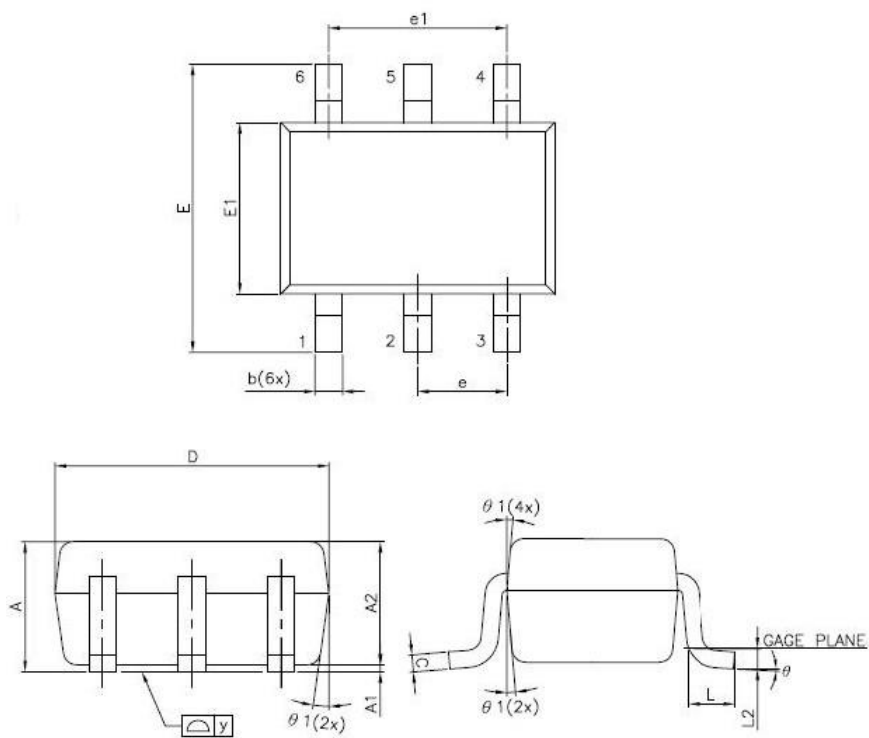


DIMENSIONS (mm are the original dimensions)

SOT663

UNIT	A	b_p	c	D	E	e	e_1	H_E	L_p	w	y
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

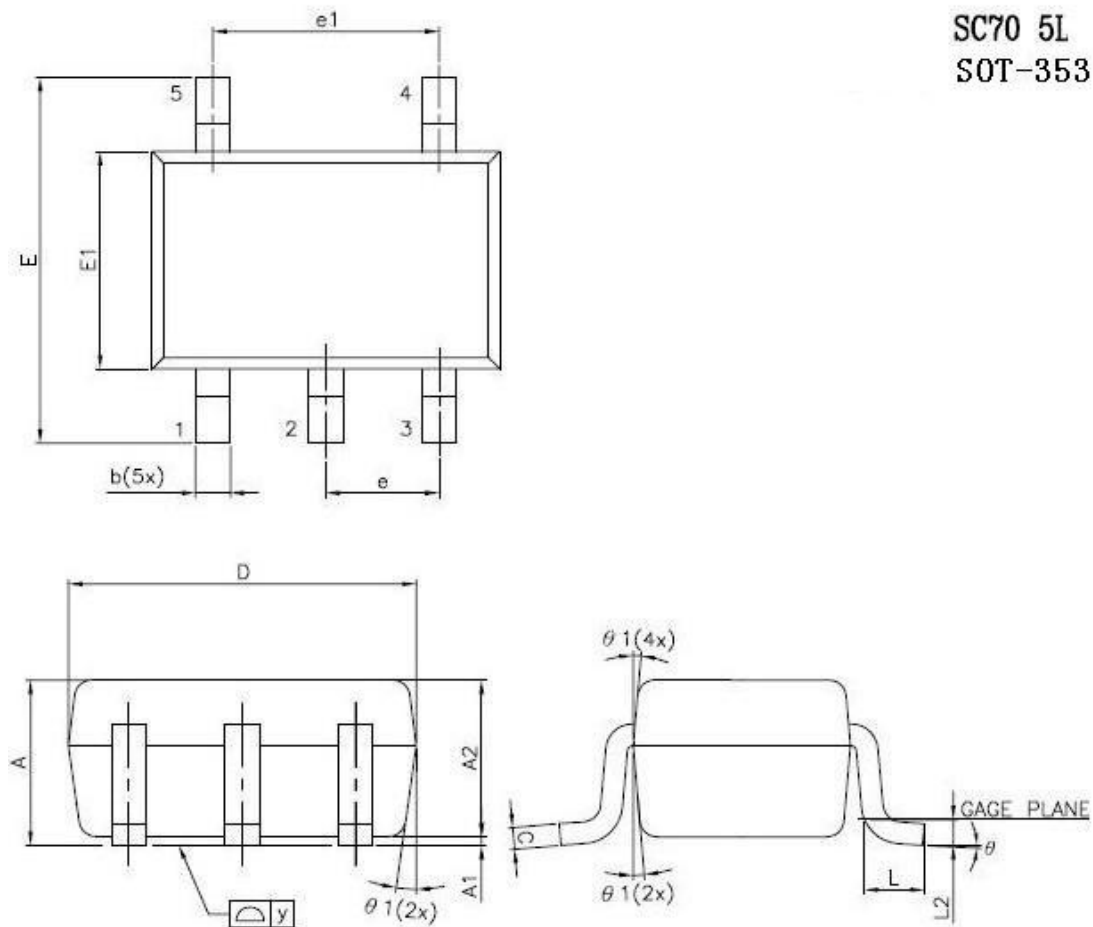
SOT363 SC706L 封装尺寸图



SYMBOLS	DIMENSIONS IN MILLIMETERS			DIMENSIONS IN INCHES		
	MIN	NOM	MAX	MIN	NOM	MAX
A	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	—	0.30	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
e	—	0.65	—	—	0.026	—
e1	—	1.30	—	—	0.051	—
L	0.26	0.36	0.46	0.010	0.014	0.018
L2	—	0.15	—	—	0.006	—
y	—	—	0.10	—	—	0.004
θ	0°	4°	8°	0°	4°	8°
θ_1	4°	—	12°	4°	—	12°

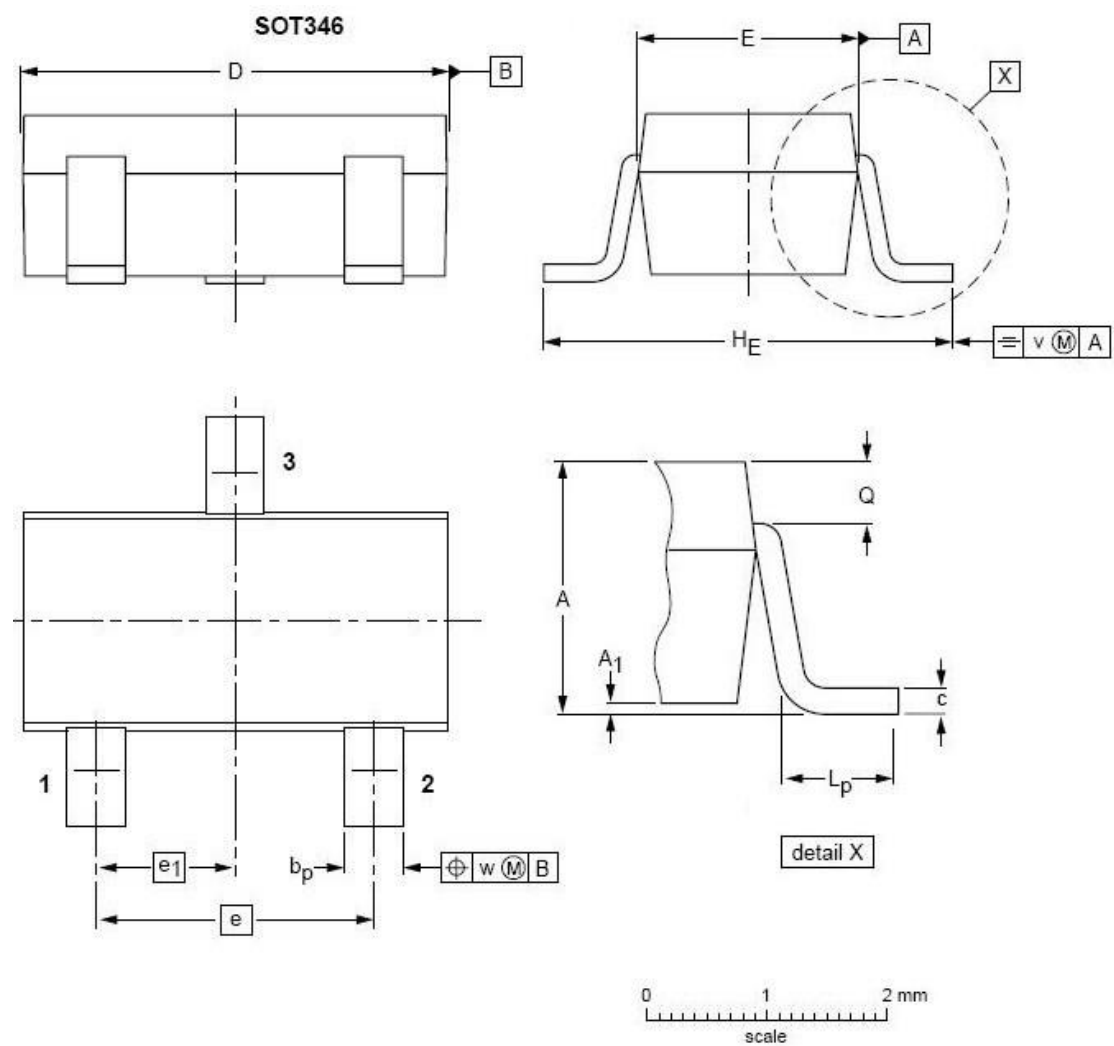
SOT353/sc70 5L 封装尺寸图

SC70 5L
SOT-353



SYMBOLS	DIMENSIONS IN MILLIMETERS			DIMENSIONS IN INCHES		
	MIN	NOM	MAX	MIN	NOM	MAX
A	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	—	0.30	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
e	—	0.65	—	—	0.026	—
e1	—	1.30	—	—	0.051	—
L	0.26	0.36	0.46	0.010	0.014	0.018
L2	—	0.15	—	—	0.006	—
y	—	—	0.10	—	—	0.004
θ	0°	4°	8°	0°	4°	8°
θ_1	4°	—	12°	4°	—	12°

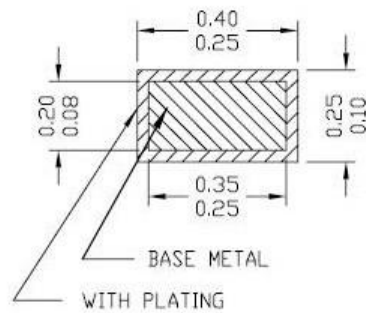
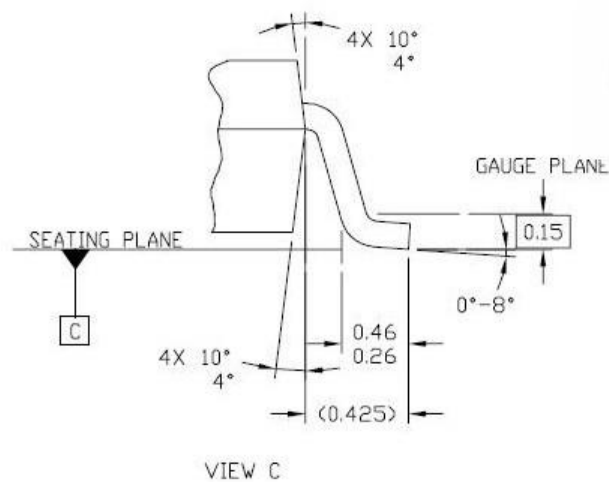
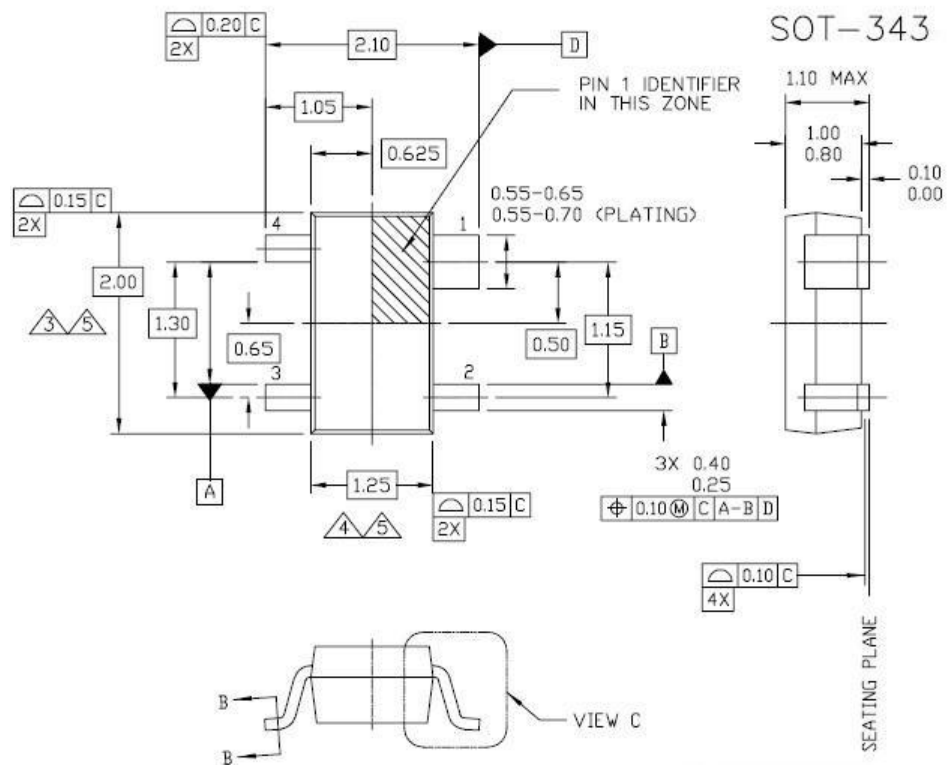
SOT346/SC59封装尺寸图



DIMENSIONS (mm are the original dimensions)

UNIT	A	A ₁	b _p	c	D	E	e	e ₁	H _E	L _p	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

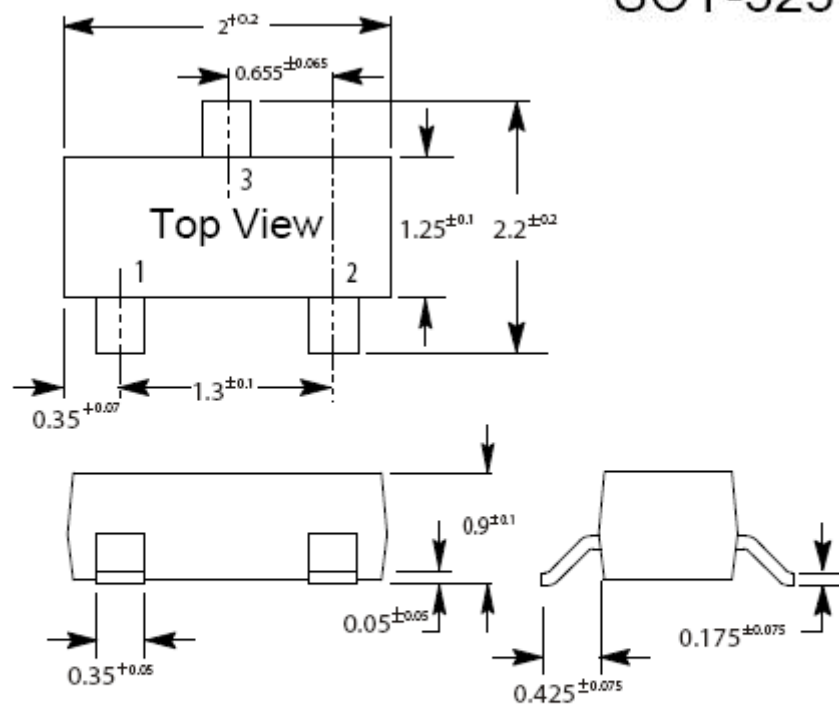


SOT-343

SECTION B-B

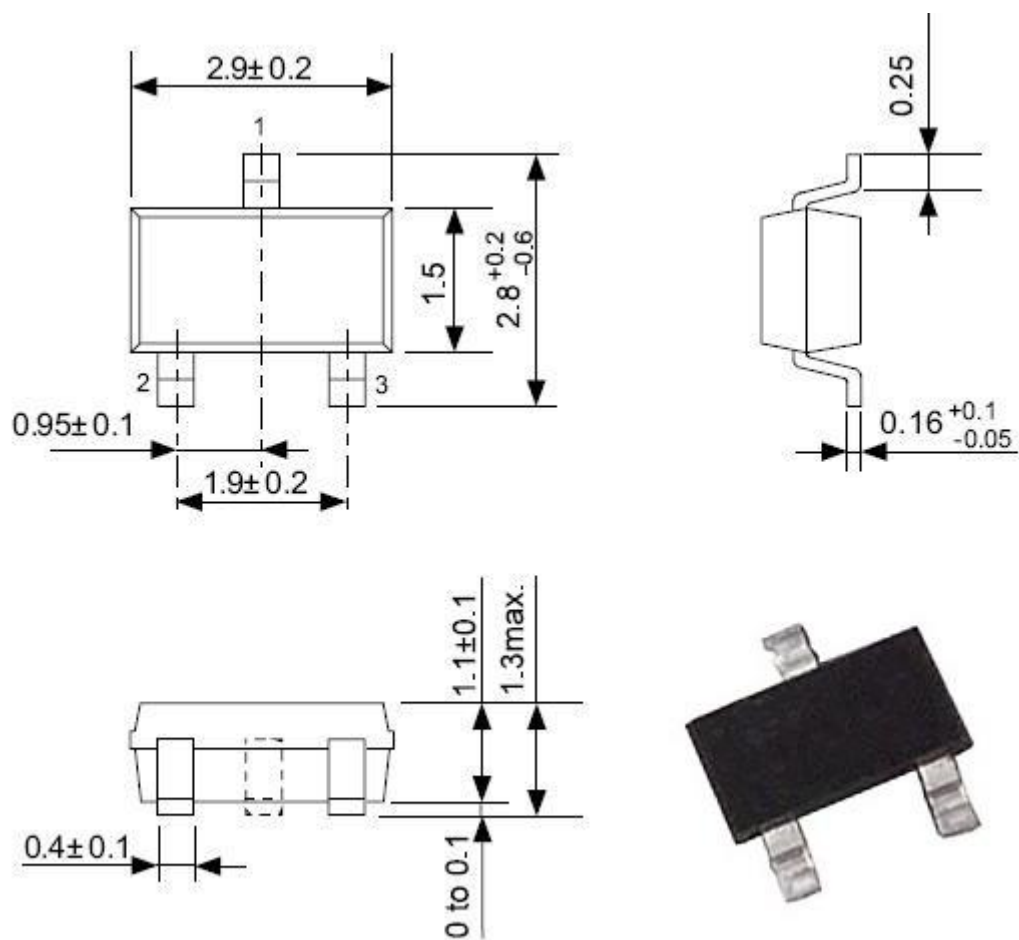
SOT323/SC70-3 SMD 封装尺寸图

SOT-323

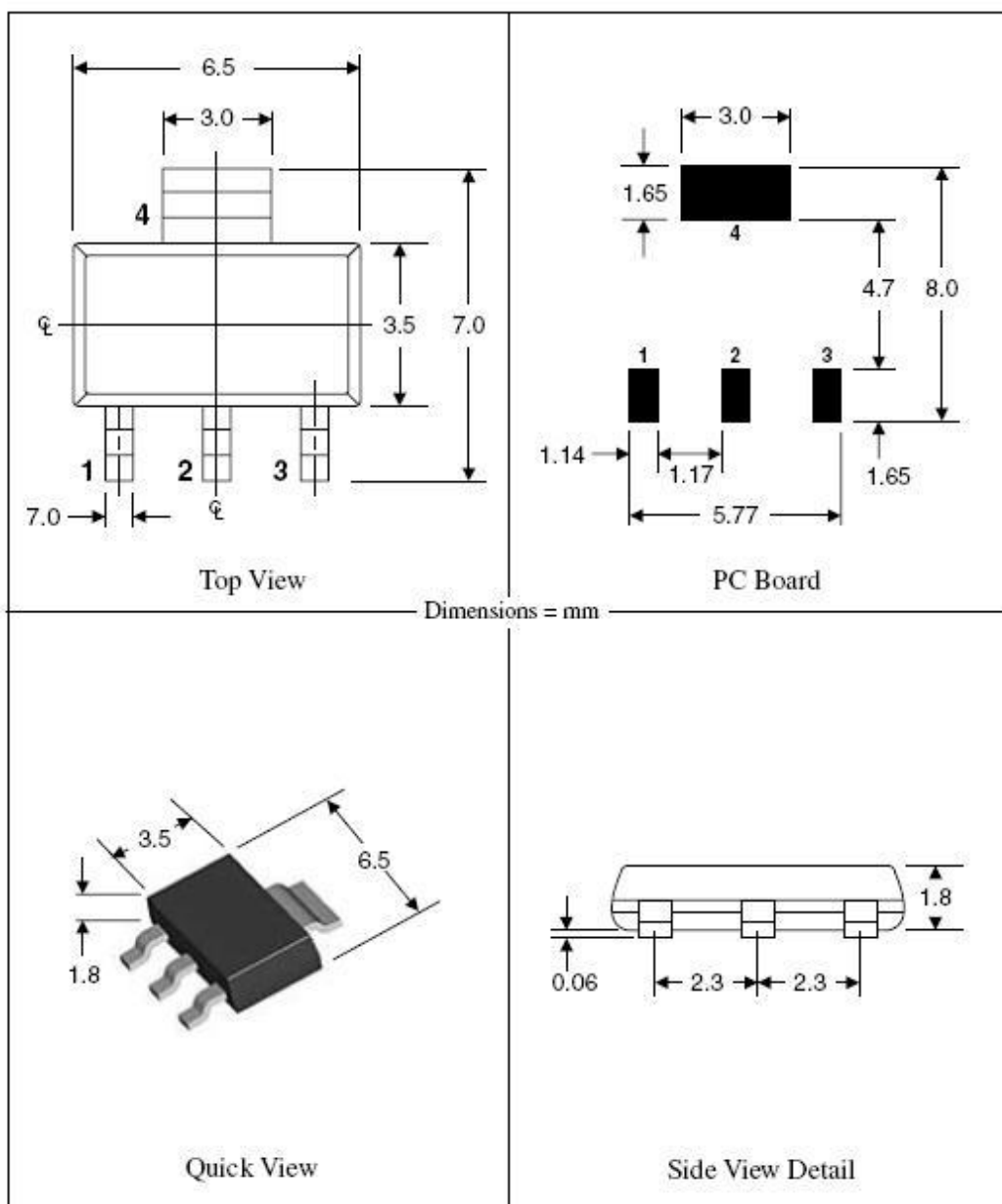


Dimensions in inches and (millimeters)

SOT233 SMD 封装尺寸图

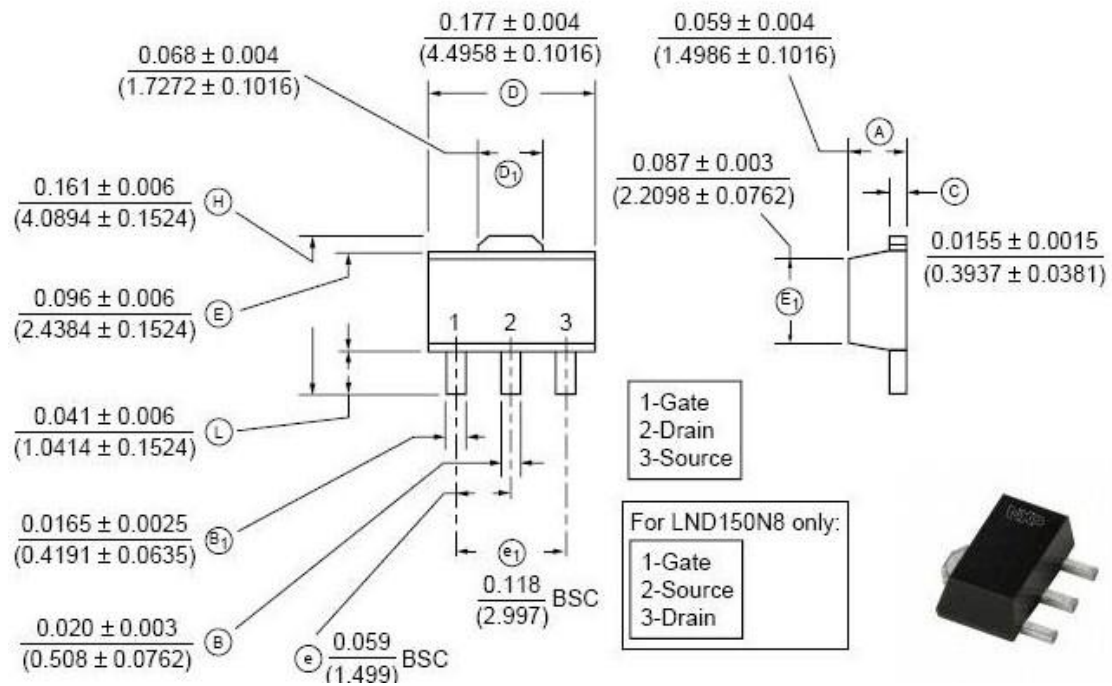


SOT-223/TO-261AA SMD 封装尺寸图

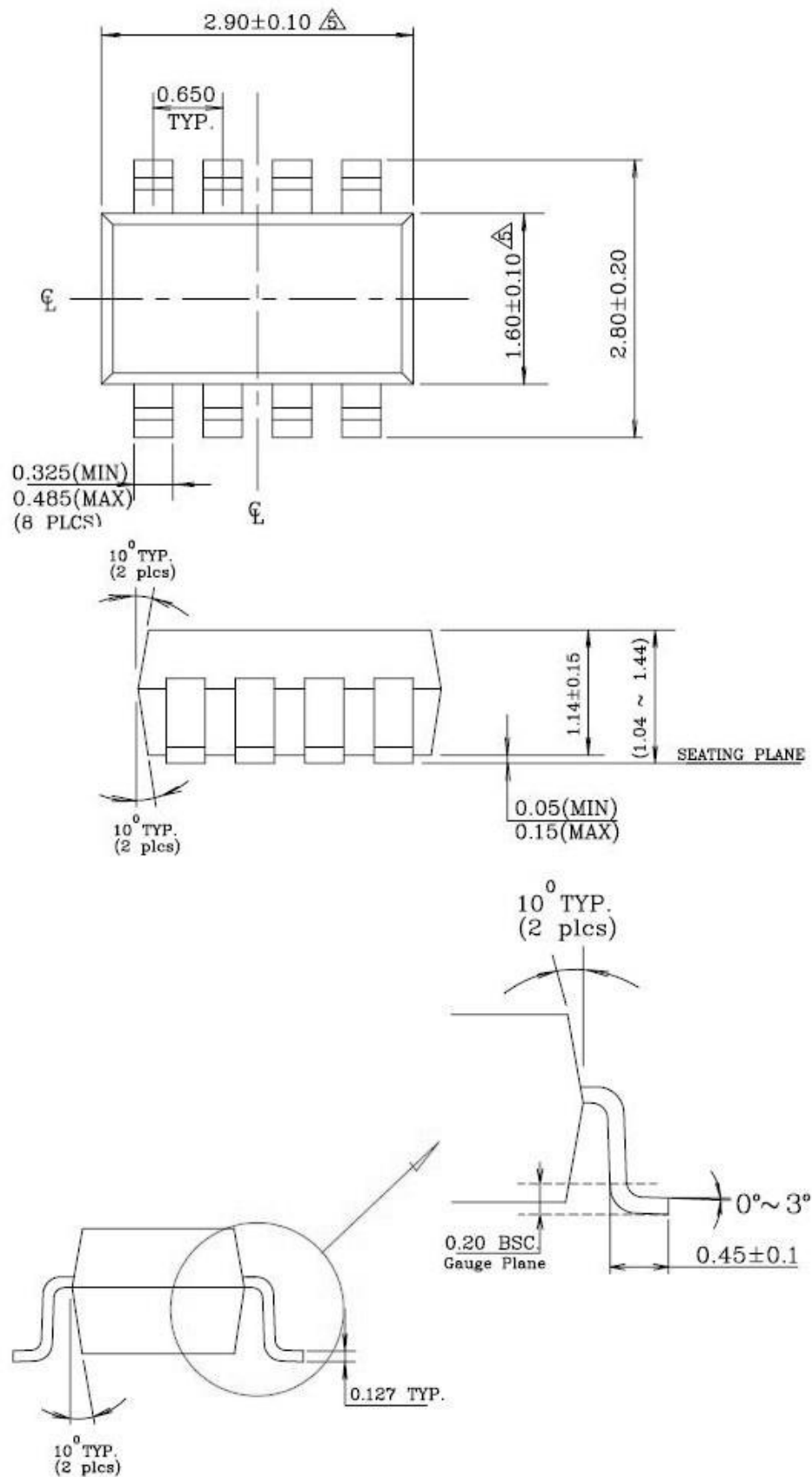


SOT89/TO243AA SC62 SMD 封装尺寸图

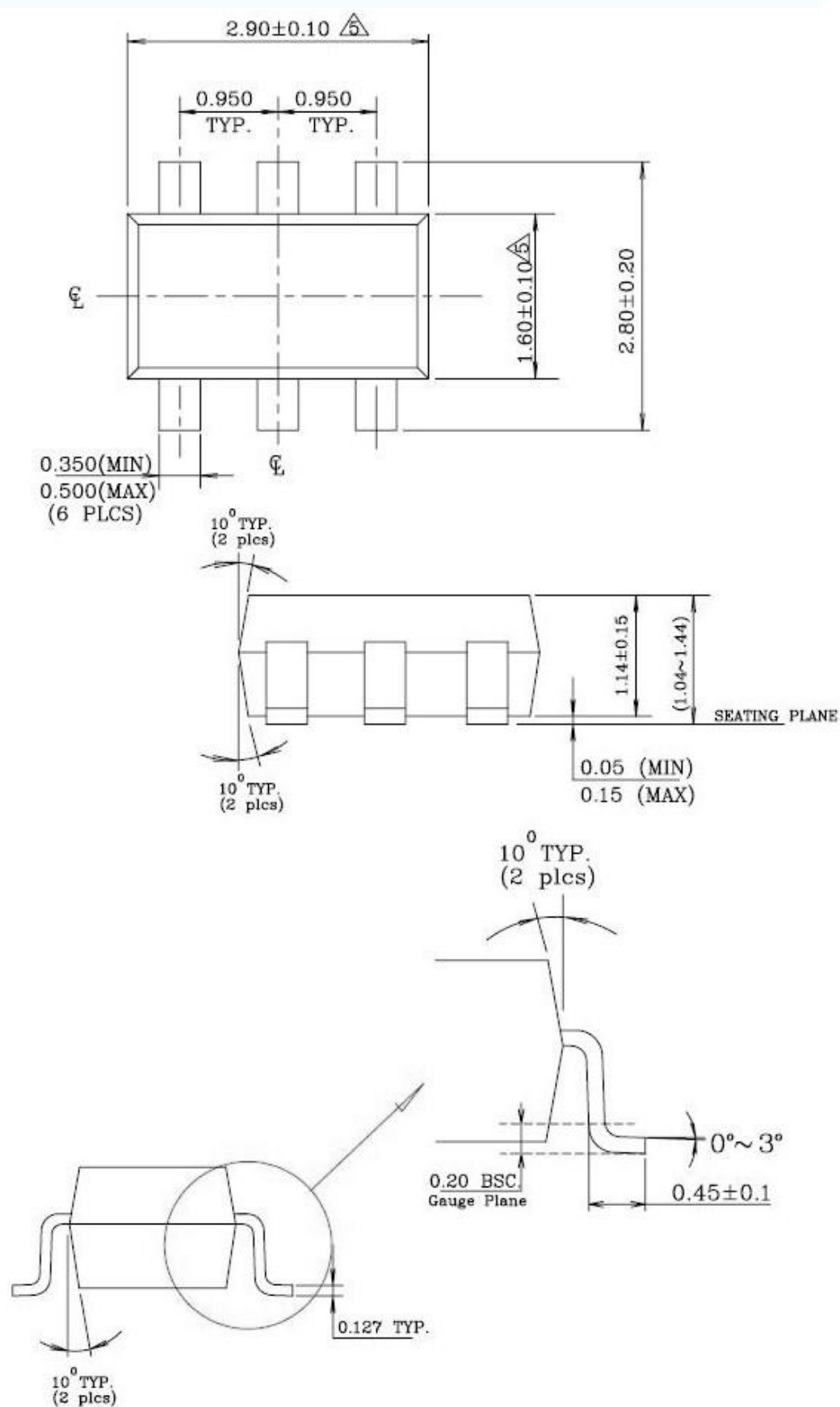
TO-243AA (SOT-89-N8)



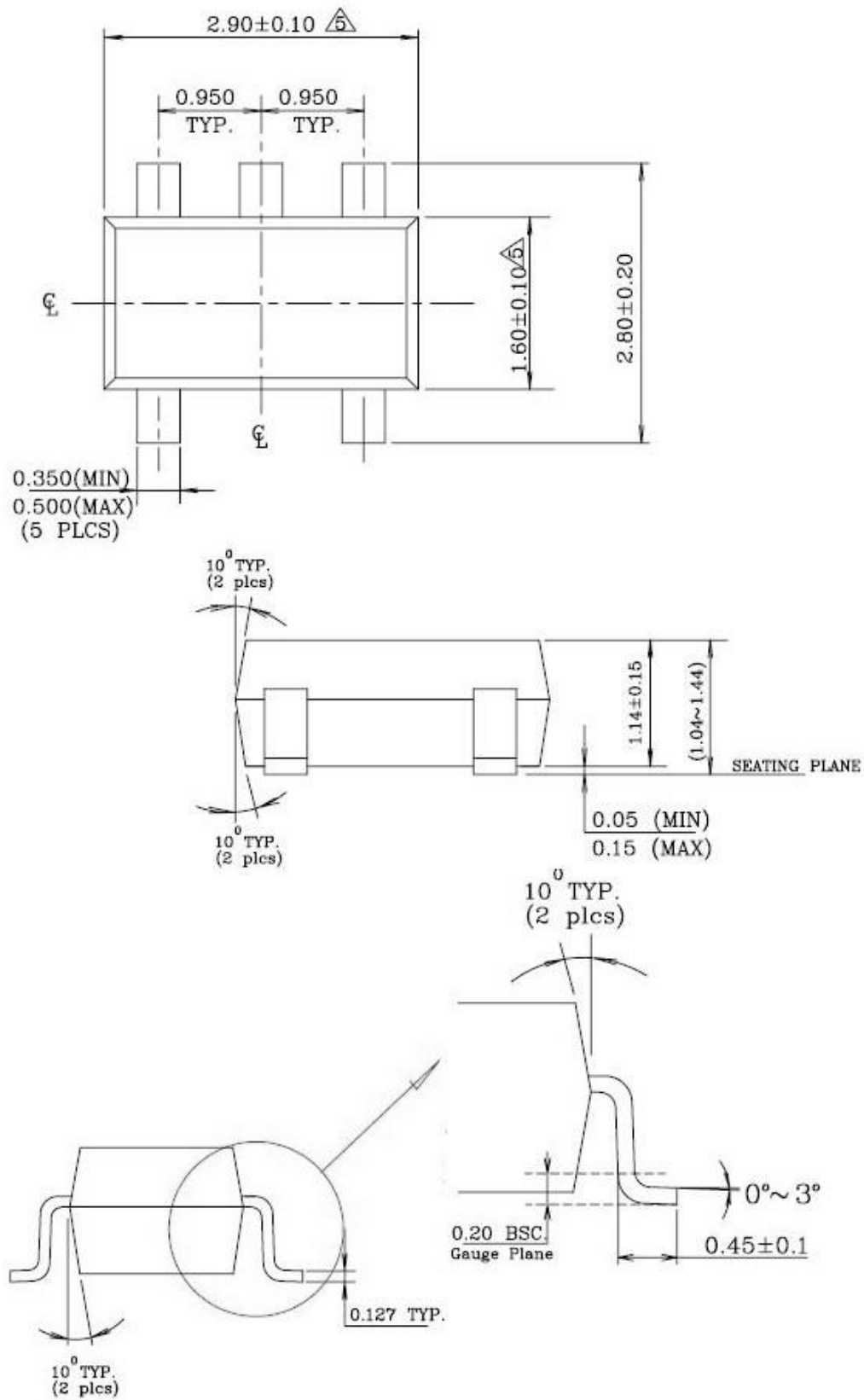
SOT23-8封装尺寸图



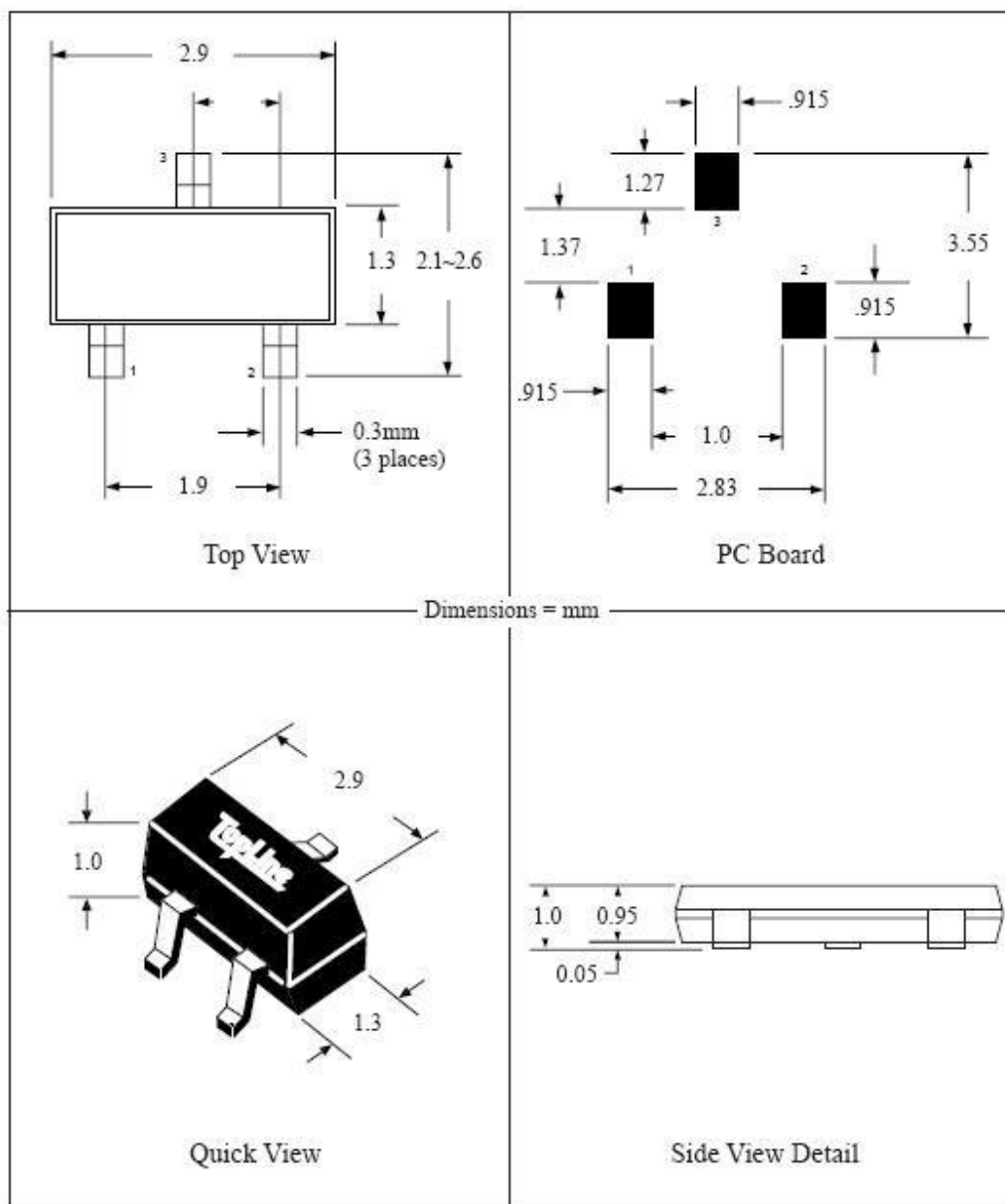
SOT23-6封装尺寸图



SOT23-5封装尺寸图



SOT23封装尺寸图



SOT143/T0253 SMD 封装尺寸图

SOT-143

