

PACKAGE OUTLINE SPECIFICATION

SPEC No.

Rev. No.

Pages

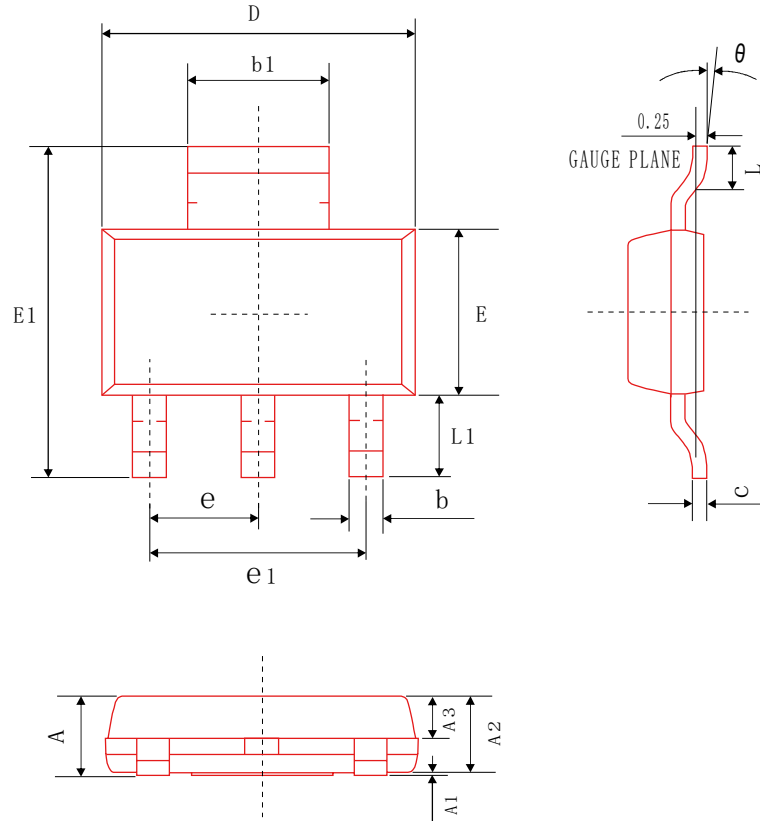
HTC-PO-SOT223F

B

1/1

Package Name SOT-223

Package
Outline
Dimension



Symbol	Dimensions In Millimeters		
	MIN	NOM	MAX
A	-	-	1.80
A1	0.00	0.05	0.10
A2	1.50	1.60	1.70
A3	0.85	0.90	0.95
b	0.66	0.70	0.80
b1	2.96	3.00	3.10
c	0.25	0.30	0.35
D	6.30	6.50	6.70
E	3.30	3.50	3.70
E1	6.80	7.00	7.20
e	2.30 BSC		
e1	4.40	4.60	4.80
L	0.90	-	1.15
L1	1.75 REF		
θ	0°	5°	10°

Note

1. Dimensions are inclusive of plating.
2. Dimensions are exclusive of mold flash (or protrusion) and metal burr.