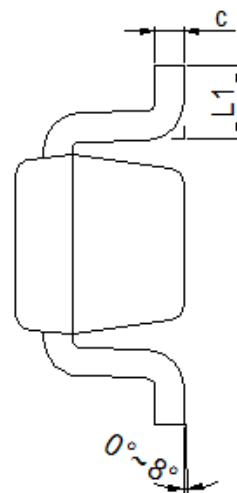
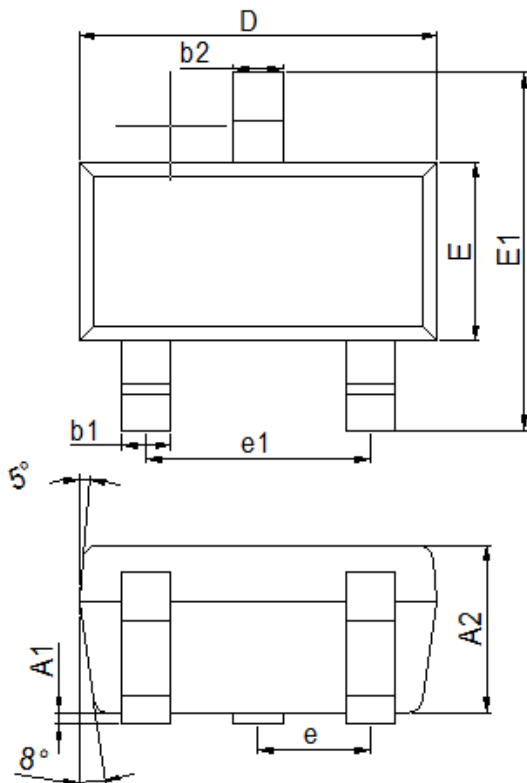


Package Outline Drawing

Mechanical Dimensions
For Discrete

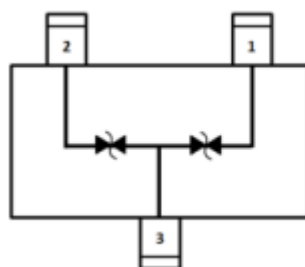
SOT523

Unit: mm



SOT523		
DIM.	MIN.	MAX.
A1	0.00	0.10
A2	0.60	0.80
b1	0.15	0.30
b2	0.15	0.32
c	0.10	0.20
D	1.50	1.70
E	0.75	0.85
E1	1.45	1.75
e	0.50 TYP.	
e1	0.90	1.10
L1	0.20	0.40

All Dimensions in millimetres.



PIN ASSIGNMENT	
1,2	Input lines
3	Ground