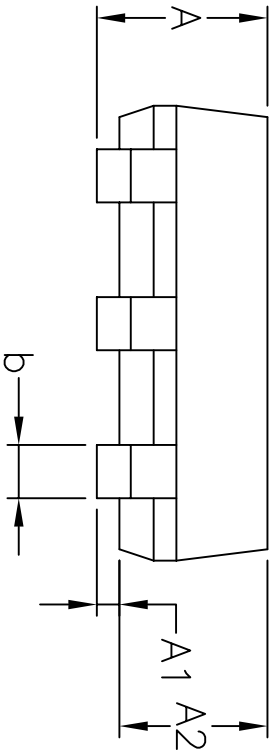
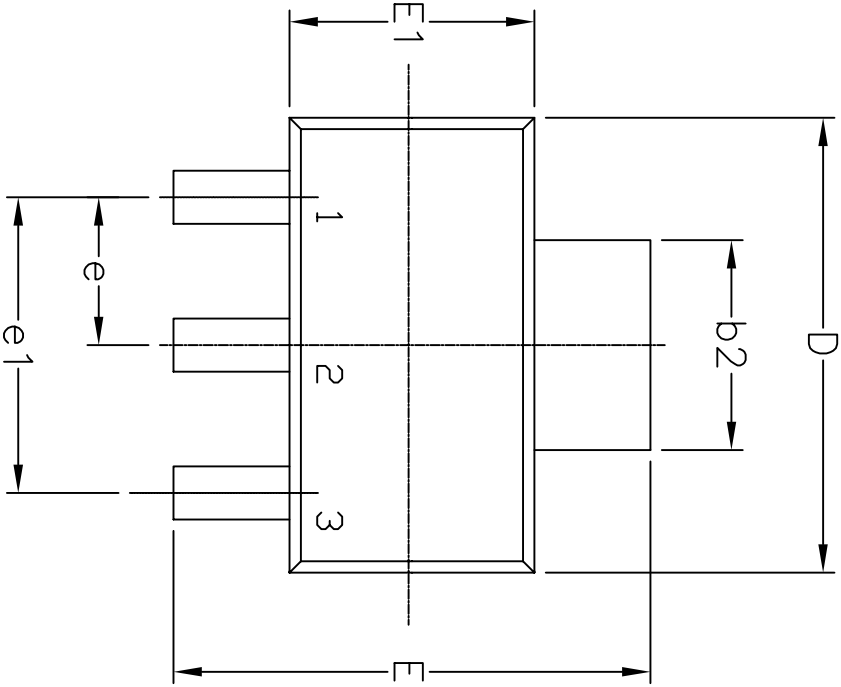
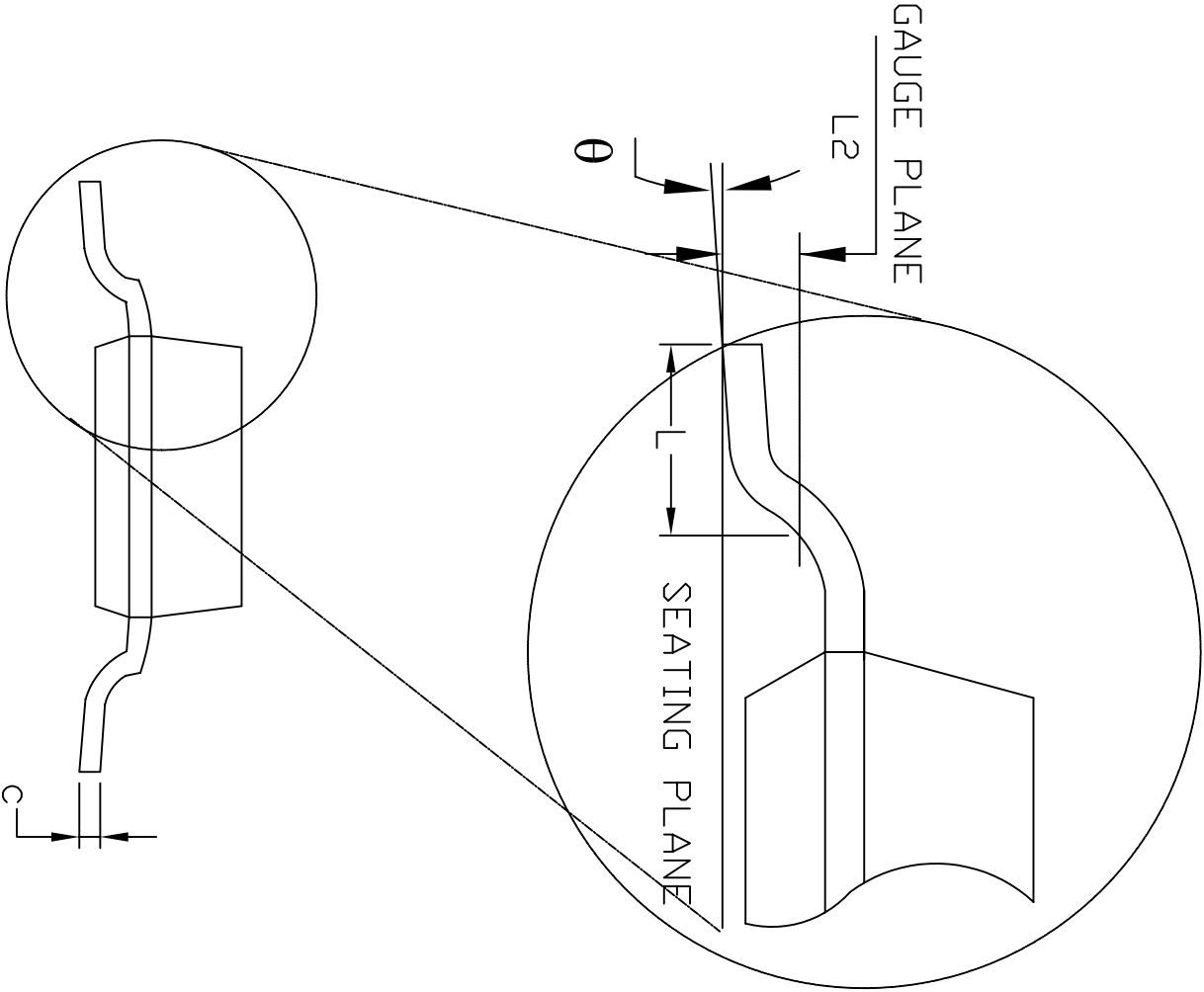


REVISION HISTORY				
REV.	DISCRIPTION	DATE	APP'D	
A	DRAWING ORIGINATION	08/08/05	JL	
B	DRAWING FORMAT MODIFICATION	09/11/06	JL	
C	CHANGE DRAWING LOGO AND COMPANY NAME	11/28/07	JL	

Top View




Side View



Front View

3 Pin SOT-223 JEDEC TO-261 Variation AA

SYMBOLS	DIMENSIONS IN MM (Control Unit)			DIMENSIONS IN INCH (Reference Unit)		
	MIN	NOM	MAX	MIN	NOM	MAX
A	—	—	1.80	—	—	0.071
A1	0.02	—	0.10	0.001	—	0.004
A2	1.50	1.60	1.70	0.060	0.063	0.067
b	0.66	0.76	0.84	0.026	0.030	0.033
b2	2.90	3.00	3.10	0.114	0.118	0.122
c	0.23	0.30	0.35	0.010	0.012	0.014
D	6.30	6.50	6.70	0.248	0.256	0.264
E	6.70	7.00	7.30	0.264	0.276	0.287
E1	3.30	3.50	3.70	0.130	0.138	0.146
e	2.30 BSC			0.091 BSC		
e1	4.60 BSC			0.182 BSC		
L	0.75	—	—	0.030	—	—
L2	0.25 BSC			0.010 BSC		
θ	0°	—	10°	0°	—	10°
N	3			3		

		<b>EXAR CORPORATION</b>			
Packaging Approval:		Drawing No:		3-PIN SOT-223	
By: JL	Date: 11/28/07	Revision: C	Sheet: 1	OF 1	
		3 PIN SOT-223 PACKAGE OUTLINE			