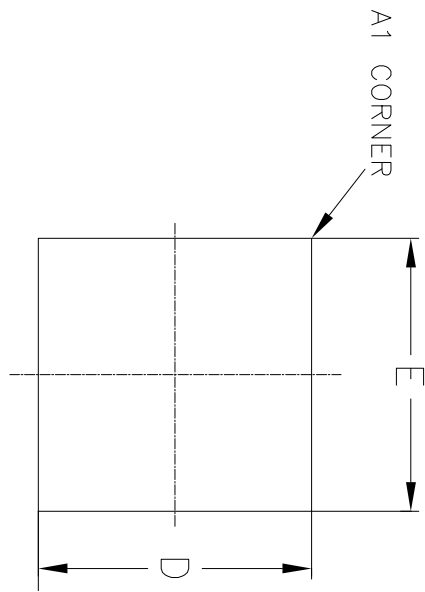
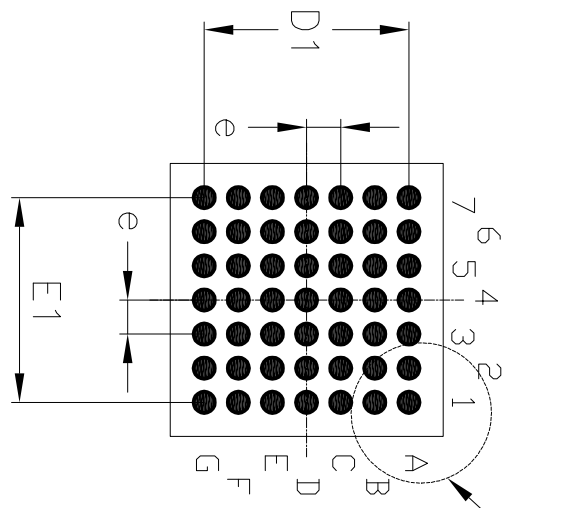


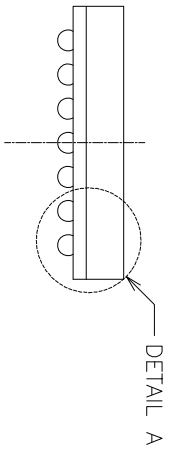
REVISION HISTORY			
REV.	DISCRIPTION	DATE	APP'D
A	DRAWING ORIGINATION	05/07/10	PC



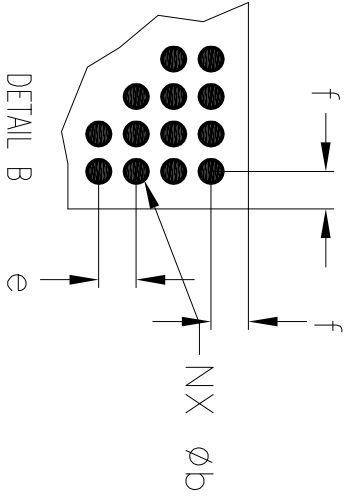
TOP VIEW



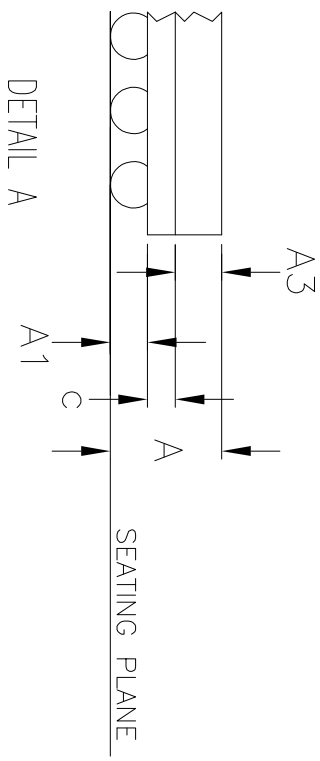
BOTTOM VIEW



SIDE VIEW



DETAIL B



DETAIL A

49-BALL 4X4mm T-fpBGA JEDEC MO-207									
SYMBOLS	DIMENSIONS IN MM (Control Unit)			DIMENSIONS IN INCH (Reference Unit)					
	MIN	NOM	MAX	MIN	NOM	MAX			
A	—	—	1.18	—	—	0.046			
A1	0.18	0.23	0.28	0.008	0.009	0.011			
A3	0.55 REF			0.022 REF					
c	0.26 REF			0.010 REF					
D	4.00 BSC			0.157 BSC					
D1	3.00 BSC			0.118 BSC					
E	4.00 BSC			0.157 BSC					
E1	3.00 BSC			0.118 BSC					
b	0.26	0.31	0.36	0.010	0.012	0.014			
e	0.50 BSC			0.020 BSC					
f	—		0.50	—		0.20			
M	7			7					
N	49			49					

NOTES: 'W' REPRESENTS THE BASIC BALL MATRIX SIZE.

		<b>EXAR CORPORATION</b>	
Packaging Approval:		Drawing No: 49-BALL 4X4mm T-fpBGA	
By: PC	Date: 05/07/10	Revision: A	Sheet: 1 OF 1