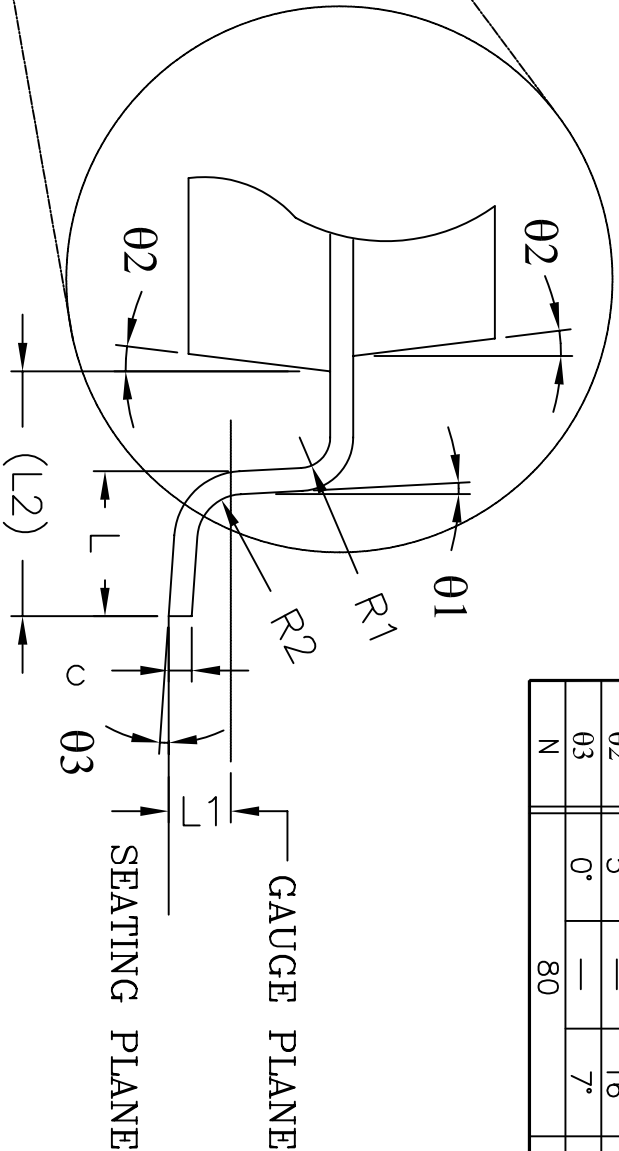
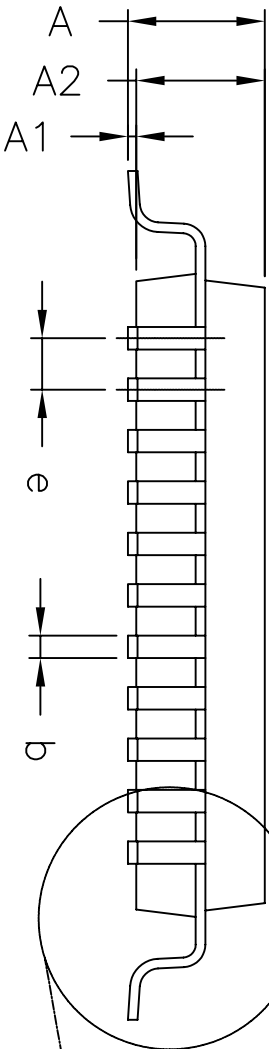
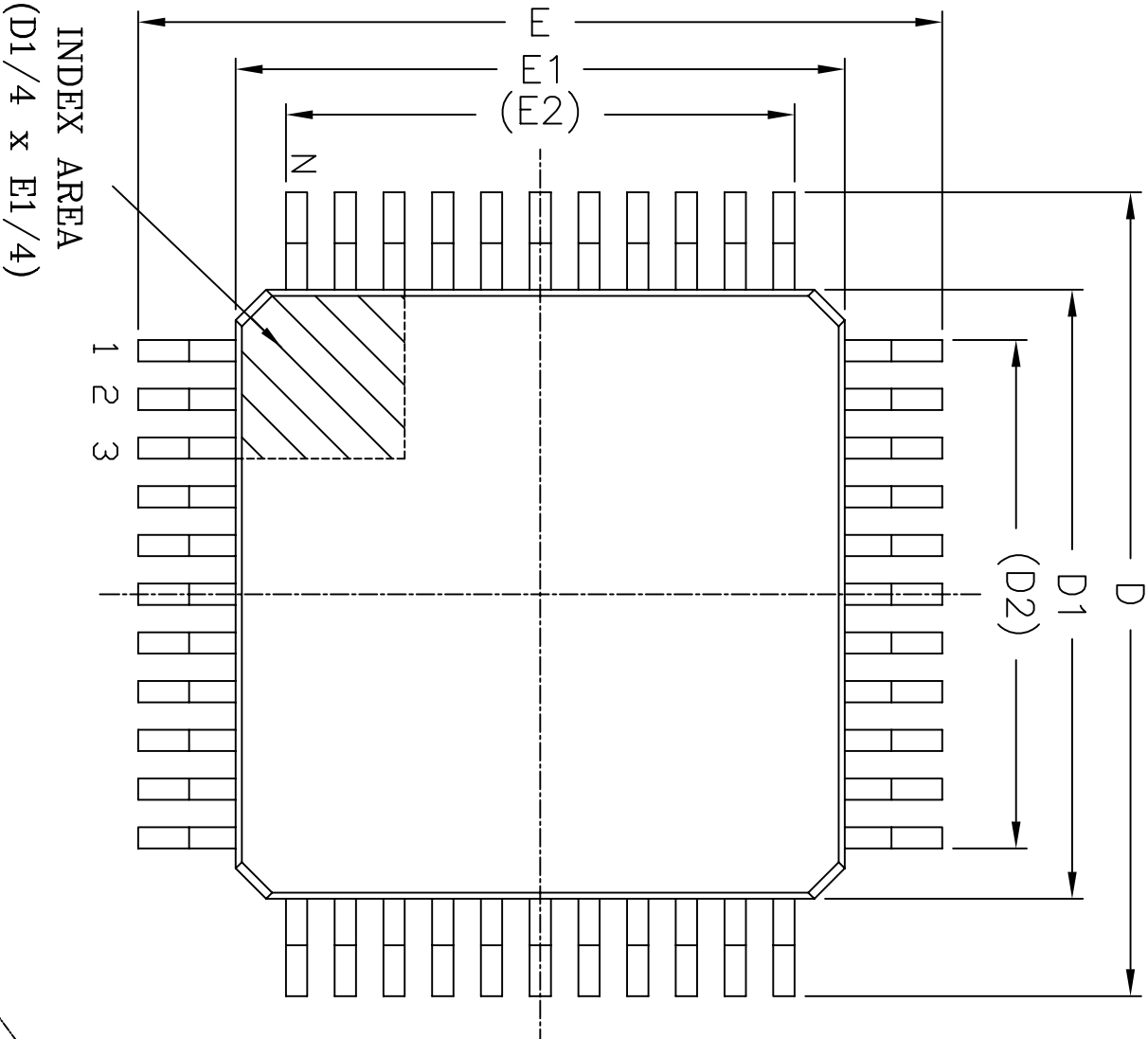



REVISION HISTORY				
REV.	DISCRPTION	DATE	APP'D	
A	DRAWING ORIGINATION	05/03/06	JL	
B	CHANGE DRAWING LOGO AND COMPANY NAME	11/28/07	JL	



80 Pin MQFP JEDEC MS-022 Variation BC						
SYMBOLS	DIMENSIONS IN MM (Control Unit)			DIMENSIONS IN INCH (Reference Unit)		
	MIN	NOM	MAX	MIN	NOM	MAX
A	—	—	2.45	—	—	0.096
A1	0.00	—	0.25	0.000	—	0.010
A2	1.80	2.00	2.20	0.071	0.079	0.087
b	0.22	—	0.40	0.009	—	0.016
c	0.11	—	0.23	0.004	—	0.009
D	17.20 BSC			0.677 BSC		
D1	14.00 BSC			0.551 BSC		
D2	12.35 REF			0.486 REF		
E	17.20 BSC			0.677 BSC		
E1	14.00 BSC			0.551 BSC		
E2	12.35 REF			0.486 REF		
e	0.65 BSC			0.026 BSC		
L	0.73	0.88	1.03	0.029	0.035	0.041
L1	0.25 BSC			0.010 BSC		
L2	1.60 REF			0.063 REF		
R1	0.13	—	—	0.005	—	—
R2	0.13	—	0.30	0.005	—	0.012
theta 1	0°	—	—	0°	—	—
theta 2	5°	—	16°	5°	—	16°
theta 3	0°	—	7°	0°	—	7°
N	80			80		

		EXAR CORPORATION		
Packaging Approval:		80 PIN MQFP PACKAGE OUTLINE		
By: JL	Date: 11/28/07	Drawing No:	80-PIN MQFP	
		Revision:	B	Sheet: 1 OF 1