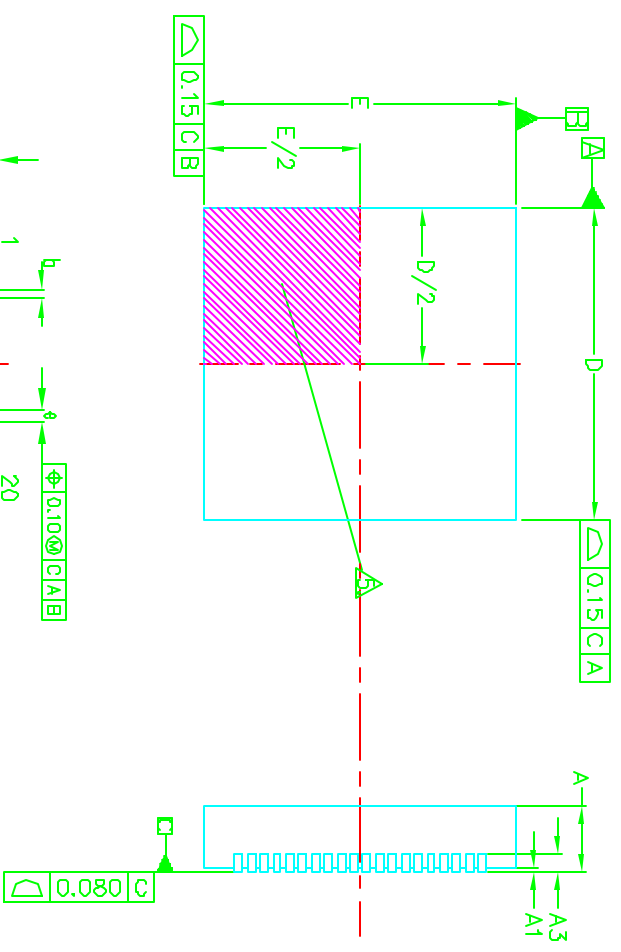
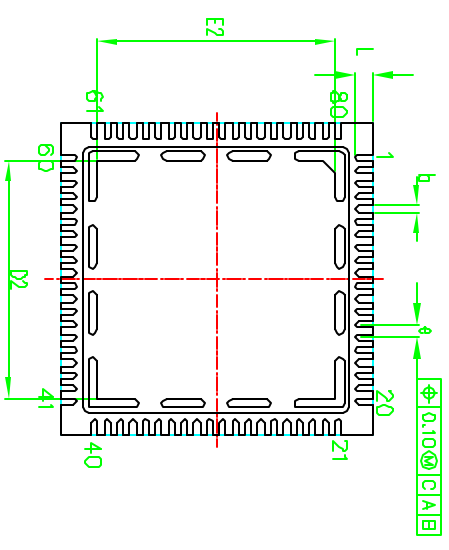


REVISION HISTORY		DESCRIPTION	
ECN #	REV	DATE	
03-055	A	02/18/2005	NEW DRAWING

N	b			D2			E2			θ	L			JEDEC
	MIN.	NOM.	MAX.	MIN.	NOM.	MAX.	MIN.	NOM.	MAX.		MIN.	NOM.	MAX.	
80L	0.23	0.25	0.27	9.20	9.30	9.40	9.20	9.30	9.40	0.500 BSC.	D.50	0.55	0.60	MO-220VPRD



SYMBOL	DIMENSION IN MM			DIMENSION IN INCH		
	MIN.	NOM.	MAX.	MIN.	NOM.	MAX.
A	0.80	0.85	0.95	0.031	D.033	D.037
A1	0.00	0.02	0.04	0.0075	0.0008	0.0015
A3		0.20 REF.			0.008 REF.	
D	11.85	12.00	12.15	0.467	0.472	0.478
E	11.85	12.00	12.15	0.467	0.472	0.478
JEDEC						



- NOTES:
1. CONTROLLING DIMENSIONS IN MM.
 2. DIMENSION TOLERANCES ARE ±0.1 (ANGULAR TOLERANCE ±3°) UNLESS OTHERWISE SPECIFIED.
 3. ALL DIMENSIONS AND TOLERANCES CONFORM TO ANSI Y14.5M-1994.
 4. COPLANARITY APPLIES TO EXPOSED PAD AS WELL AS THE TERMINALS.
 5. PIN 1 LOCATION MAYBE IDENTIFIED BY EITHER A MOLD OR MARKED FEATURE.
 6. JEDEC REFERENCE MO-220

METRIC

DO NOT SCALE DRAWING

TITLE:		MARKETING OUTLINE DRAWING	
DRAWING NO.:		12 x 12 SQ., 80L QFN , PAD 9.30 SQ	
REV:	A	DATE:	1/1
SCALE:	5:1		