

-DRAWING NOT TO SCALE-


MAXIM			
TITLE: PACKAGE OUTLINE, 14L TDFN, 3.0x5.0x0.75mm			
APPROVAL RAFAEL AGUIRRE 08/17/09	DOCUMENT CONTROL NO. 21-0253	REV. B	1/2

NOTES:

1. DIMENSIONING AND TOLERANCES PER ASME Y14.5M-1994.
2. ALL DIMENSION ARE IN MM. ANGLES IN DEGREES.
3. BILATERAL TOLERANCE ZONE IS APPLIED TO EACH SIDE OF THE PACKAGE BODY.
4. A1 CORNER MUST BE IDENTIFIED BY INK/LASER MARK ON TOP PACKAGE, AND CHAMFERED PAD ON BOTTOM PACKAGE
5. COPLANARITY APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS. COPLANARITY SHALL NOT EXCEED 0.08 mm.
6. WARPAGE SHALL NOT EXCEED 0.10 mm.
7. MARKING SHOWN IS FOR PACKAGE ORIENTATION REFERENCE ONLY.
8. REFER JEDEC MO-229.
9. MATERIAL MUST COMPLY WITH BANNED AND RESTRICTED SUBSTANCES SPEC# 10-0131.

14 LEAD			
SYM	MIN	NOM	MAX
A	0.70	0.75	0.80
E	4.90	5.00	5.10
D	2.90	3.00	3.10
A1	0.10 MAX		
L	0.300	0.400	0.500
k	0.35 MIN		
A2	0.20 REF		
e	0.40 TYP.		
E2	3.40	3.50	3.60
D2	2.20	2.30	2.40
b	0.15	0.20	0.25
NE	7		
PKG CODE: T1435N+1			

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