



DIMENSIONS				NOTE
REF.	MIN.	NOM.	MAX.	
A	0.70	0.75	0.80	
A1	-	-	0.05	
A3	0.20 REF			
b	0.20	0.25	0.30	5
D	2.90	3.00	3.10	
E	3.90	4.00	4.10	
D2	2.50	2.60	2.70	
E2	2.20	2.30	2.40	
e	0.50 BSC.			
k	0.30	-	-	
L	0.30	0.40	0.50	
N	10			
ND	5			6
PKG CODE	T1034N-1			

#### NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS, ANGLES IN DEGREES UNLESS OTHERWISE SPECIFIED
2. DIMENSIONING & TOLERANCING CONFORM TO ASME Y14.5M-1994.
3. MATERIAL MUST COMPLY WITH BANNED AND RESTRICTED SUBSTANCES SPEC # 10-0131.
4. A1 CORNER MUST BE IDENTIFIED BY INK/LASER MARK ON TOP PACKAGE, AND CHAMFERED PAD ON BOTTOM PACKAGE.
5. DIMENSION b APPLIES TO METALLIZED TERMINAL AND IS MEASURED BETWEEN 0.25mm AND 0.30mm FROM TERMINAL TIP.
6. ND REFERS TO THE NUMBER OF TERMINALS ON THE D SIDE.
7. BILATERAL TOLERANCE ZONE IS APPLIED TO EACH SIDE OF THE PACKAGE BODY.
8. COPLANARITY APPLIES TO THE EXPOSED HEAT SINK SLUG AS WELL AS THE TERMINALS. COPLANARITY SHALL NOT EXCEED 0.08 mm.
9. REFER TO JEDEC MO-229.
10. WARPAGE SHALL NOT EXCEED 0.10mm.
11. ALL DIMENSIONS APPLY TO BOTH LEADED (-) AND PbFREE (+) PKG. CODES.

-DRAWING NOT TO SCALE-

# MAXIM

TITLE:  
PACKAGE OUTLINE,  
10L TDFN, 3.0x4.0mm BODY

APPROVAL  
RAFAEL AGUIRRE  
03/18/10

DOCUMENT CONTROL NO.  
21-0268

REV. B 1/1