



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:

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

MAXIM

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

APPROVAL	DOCUMENT CONTROL NO. 21-0268	REV. B	1/1
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