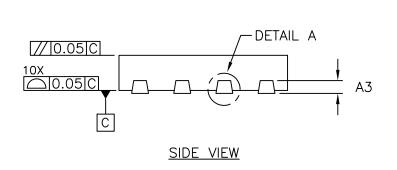
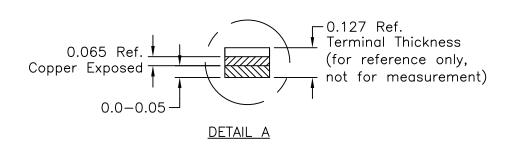


TOP VIEW

**BOTTOM VIEW** 







ITLE: PACKAGE DUTLINE, 10L ULTRA TQFN, 1.6×2.1×0.50mm, CHIP DN LEAD w/NiPd

APPROVAL

DOCUMENT CONTROL NO. 21-0610

REV. 1

-DRAWING NOT TO SCALE-

## NOTES:

- 1. DIMENSIONING & TOLERANCING CONFORM TO ASME Y14.5M-1994.
- 2. ALL DIMENSIONS ARE IN MILLIMETERS. ANGLES ARE IN DEGREES.
- 3. N IS THE TOTAL NUMBER OF TERMINALS.

THE TERMINAL #1 IDENTIFIER AND TERMINAL NUMBERING CONVENTION SHALL CONFORM TO JESD 95-1 SPP-012. DETAILS OF TERMINAL #1 IDENTIFIER ARE OPTIONAL, BUT MUST BE LOCATED WITHIN THE ZONE INDICATED. THE TERMINAL #1 IDENTIFIER MAY BE EITHER A MOLD OR MARKED FEATURE.

5. DIMENSION b APPLIES TO METALLIZED TERMINAL AND IS MEASURED BETWEEN 0.15mm AND 0.25mm FROM TERMINAL TIP.

6. ND AND NE REFER TO THE NUMBER OF TERMINALS ON EACH D AND E SIDE RESPECTIVELY.

- 7. REFER TO JEDEC MO-255.
- 8. WARPAGE SHALL NOT EXCEED 0.1mm.
- 9. MARKING IS PACKAGE ORIENTATION PURPOSE ONLY.
- 10. DIMENSIONS APPLY TO PEFREE (+) PKG CODES ONLY.
- 11. COPLANARITY APPLIES TO LEADS, CORNER LEADS AND DIE ATTACH PAD.

PKG	10L 1.4×1.8			N
REF.	MIN.	N□M.	MAX.	T E
А	0.40	0.45	0.50	
A1	0		0.05	
A3	0.152 REF			
b	0.15	0.20	0.25	
D	1.55	1.60	1.65	
Е	2.05	2.10	2.15	
е	0.50 BSC.			
L	0.25	0.30	0.35	
N	10			
ND	1			
NE	4			
PKG. CODE	V101A2CN+1			

<b>M</b>	maxim integrated™
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TITLE

PACKAGE DUTLINE, 10L ULTRA TQFN, 1.6×2.1×0.50mm, CHIP DN LEAD w/NiPd

APPROVAL DOCUMENT CONTROL NO. 21-0610

REV. 2