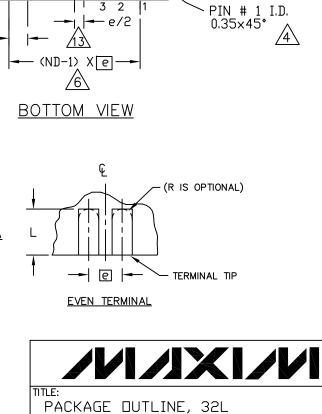


A1 A2

SEE NOTE 15



5x5x0.75mm, TQFN PKG. with SFS DOCUMENT CONTROL NO.

21-0558

REV.

Α

APPROVAL

+b (+ 0.10 (M) C | A | B

E2/2

-DRAWING NOT TO SCALE-

SIDE VIEW

COMMON DIMENSIONS						
SYMBOL	MIN.	MIN. N□M.				
Α	0.70	0.75	0.80			
A1	0	0.02	0.05			
A2	0,20 REF.					
b	0.20	0.25	0.30			
D	4.90	5.00	5.10			
E	4.90	5.00	5.10			
е	0.50 BSC.					
k	0.25	-	_			
L	0.30	0.40	0.50			
N	32					
ND	8					
NE	8					
JEDEC	WHHD-2					

EXPOSED PAD VARIATIONS							
PKG.	D2			E2			
CODE	MIN.	N□M.	MAX.	MIN.	N□M.	MAX.	
T3255Y-4	3.00	3.10	3.20	3.00	3.10	3,20	

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.
- DIMENSION 6 APPLIES TO METALLIZED TERMINAL AND IS MEASURED BETWEEN 0.25mm AND 0.30mm FROM TERMINAL TIP.
- ND AND NE REFER TO THE NUMBER OF TERMINALS ON EACH D AND E SIDE RESPECTIVELY.
- 7. DEPOPULATION IS POSSIBLE IN A SYMMETRICAL FASHION.
- 9. DRAWING CONFORMS TO JEDEC MO220.
- 10 WARPAGE SHALL N□T EXCEED 0.10 mm.
- 11. MARKING IS FOR PACKAGE ORIENTATION REFERENCE ONLY.
- 12. NUMBER OF LEADS SHOWN ARE FOR REFERENCE ONLY.
- 13 LEAD CENTERLINES TO BE AT TRUE POSITION AS DEFINED BY BASIC DIMENSION "e", ±0.05.
- 14. ALL DIMENSIONS APPLY TO PEFREE (+) PKG. CODE ONLY.
- 15. Sn FINISH ON ALL SAWN EDGES OF LEADS.



TITLE:

PACKAGE DUTLINE, 32L 5x5x0.75mm, TQFN PKG. with SFS

APPROVAL DO

DOCUMENT CONTROL NO. 21-0558

REV. 2