



BOTTOM VIEW

NXP SEMICONDUCTORS N.V. ALL RIGHTS RESERVED	MECHANICAL OUT	LINE	PRINT VERSION NO	T TO SCALE	
TITLE: MAPBGA,	MAPBGA,		T NO: 98ASH70694A	REV: G	
144 I/O, 13 X 13 X 1.46 PKG,		STANDARD: NON-JEDEC			
1 MM PITCH		SOT1535-	2	20 JAN 2016	



NOTES:

- 1. ALL DIMENSIONS IN MILLIMETERS.
- 2. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994.



MAXIMUM SOLDER BALL DIAMETER MEASURED PARALLEL TO DATUM A.



DATUM A, THE SEATING PLANE, IS DETERMINED BY THE SPHERICAL CROWNS OF THE SOLDER BALLS.



PARALLELISM MEASUREMENT SHALL EXCLUDE ANY EFFECT OF MARK ON TOP SURFACE OF PACKAGE.

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