



TOP VIEW

SIDE VIEW

BOTTOM VIEW

COMMON DIMENSIONS			
DIM	MIN.	NOM.	MAX.
A	---	2.82	2.92
A1	0.28	0.32	0.36
A2		2.5	REF
D		11.5	BSC
E		9.35	BSC
W	0.20	0.25	0.30
L	0.50	0.55	0.60
e		0.5	BSC
N		44	
D1		10.5	BSC
E1		8.6	BSC
aaa		0.1	
bbb		0.1	
ddd		0.1	

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS. ANGLES ARE IN DEGREES.
2. DIMENSIONING AND TOLERANCING CONFORM TO ASME Y14.5-2009
3. N IS THE TOTAL NUMBER OF TERMINALS.
4. PIN #1 ID ON TOP WILL BE LASER MARKED.
5. MATERIAL MUST BE COMPLIANT WITH MAXIM SPECIFICATION 10-0131 FOR SUBSTANCE CONTENT, MUST BE Eu ROHS COMPLIANT WITHOUT EXEMPTION AND PB-FREE.
6. ALL DIMENSIONS APPLY TO PbFREE (+) PARTS.
7. PACKAGE CODES: L44119M-1



TITLE:
PACKAGE OUTLINE 44LD SIP LGA
9.35x11.5x2.82mm

APPROVAL	DOCUMENT CONTROL NO. 21-100226	REV. B	1/1
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-DRAWING NOT TO SCALE-