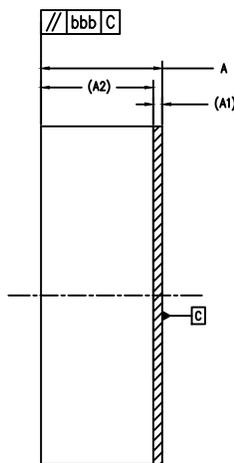
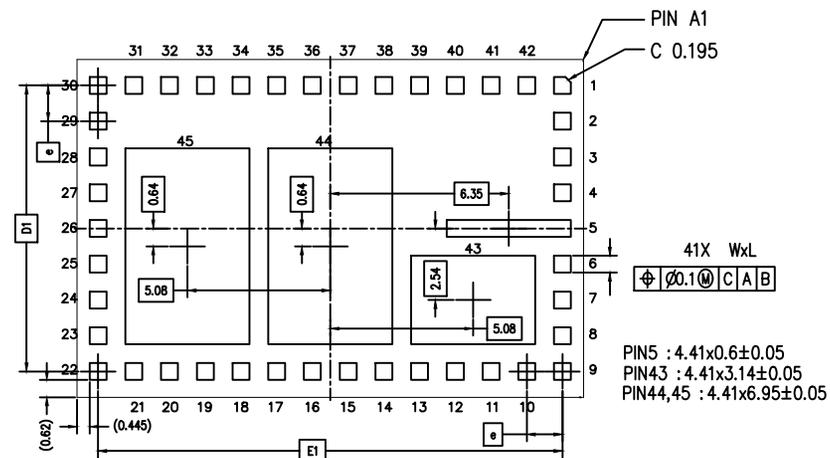


TOP VIEW



SIDE VIEW



BOTTOM VIEW

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS. ANGLES ARE IN DEGREES.
2. DIMENSIONING AND TOLERANCING CONFORM TO ASME Y14.5M –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: L421218+1, L421218+2

COMMON DIMENSIONS			
DIM	MIN.	NOM.	MAX.
A	---	4.32	4.42
A1	0.28	0.32	0.36
A2		4.0	REF
D		12	BSC
E		18	BSC
W	0.55	0.6	0.65
L	0.55	0.6	0.65
e		1.27	BSC
N		42	
D1		10.16	BSC
E1		16.51	BSC
aaa		0.1	
bbb		0.1	
ddd		0.1	



TITLE:
PACKAGE OUTLINE 42LD SIP LGA
12x18x4.32mm

PACKAGE OUTLINE NO. 21–100179	REV. A	1/1
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