



SYMBOL	COMMON DIMENSIONS		
	MIN.	NOR.	MAX.
A	2.81	2.91	3.01
A1	1.195		REF
A2	1.7		REF
D	7.3	7.4	7.5
E	3.8	3.9	4
W	0.45	0.5	0.55
L	0.85	0.9	0.95
e	1		BSC
n	14		
D1	6		BSC
E1	2.8		BSC
aaa	---		
bbb	---		
ddd	0.08		

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: F143D7MK-1

-DRAWING NOT TO SCALE-


**maxim
integrated™**

TITLE:
PACKAGE OUTLINE, 14L OLGA,
3.9x7.4x2.91mm, WITH INTERPOSER

APPROVAL YUANYUAN WEN	DOCUMENT CONTROL NO. 21-100271	REV. A 1/1
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