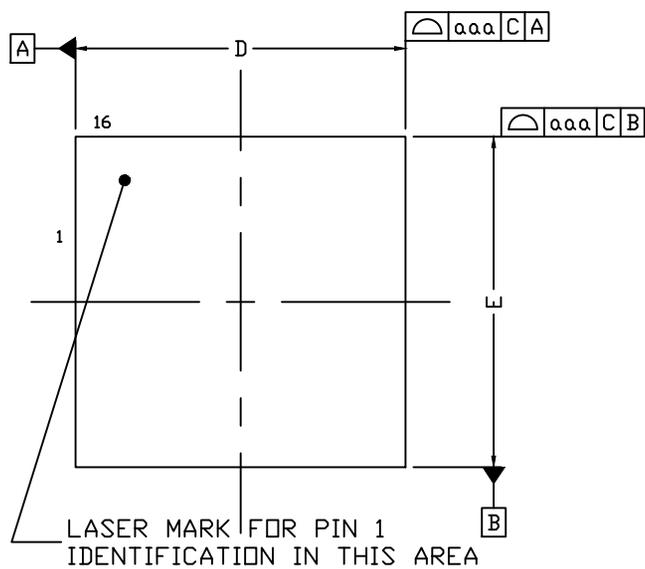


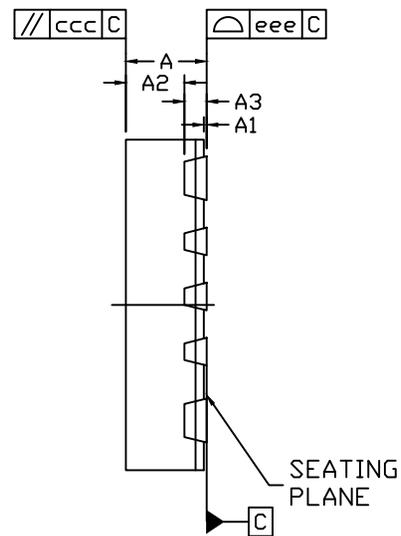
CHANGE DETAILS

FROM	TO
	<ol style="list-style-type: none">1. updated pin numbering per DE's request2. added more dimension details

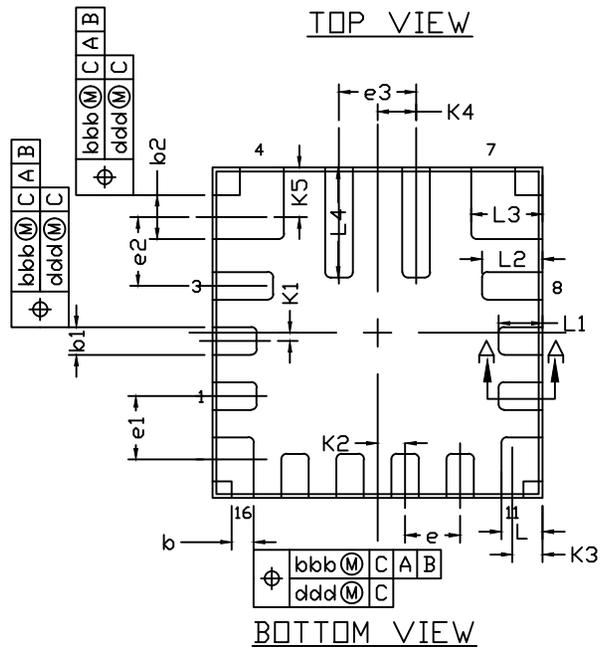
Maxim Integrated	TITLE: PACKAGE OUTLINE, 16L, FC2QFN PKG., 3X3X0		
	DOCUMENT I.D. 21-100364	REVISION B	PAGE 1



TOP VIEW



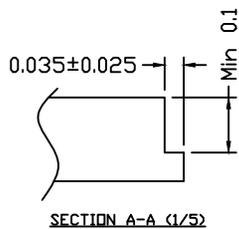
SIDE VIEW



BOTTOM VIEW

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
2. DIMENSIONING & TOLERANCING CONFORM TO ASME Y14.5-2009.
3. COPLANARITY APPLIES TO THE TERMINALS AND ALL OTHER BOTTOM SURFACE METALLIZATION.
4. MARKING SHOWN IS FOR PACKAGE ORIENTATION REFERENCE ONLY.
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 (+) PKG. CODE ONLY.
7. Package code is F163A3FY+1.



* CONTROLLING DIMENSION : MM

SYMBOL	MILLIMETER		
	MIN.	NOM.	MAX.
A	0.700	0.750	0.800
A1	0.000	—	0.050
A2	—	0.530	0.580
A3	0.203		
b	0.150	0.200	0.250
b1	0.200	0.250	0.300
b2	0.350	0.400	0.450
D	3		BSC
E	3		BSC
L	0.275	0.375	0.475
L1	0.300	0.400	0.500
L2	0.450	0.550	0.650
L3	0.550	0.650	0.750
L4	0.900	1.000	1.100
e	0.500		BSC
e1	0.575		BSC
e2	0.625		BSC
e3	0.700		BSC
K1	0.075		BSC
K2	0.250		BSC
K3	0.275		BSC
K4	0.350		BSC
K5	0.450		BSC
TOLERANCES OF FORM AND POSITION			
aaa	0.150		
bbb	0.100		
ccc	0.100		
ddd	0.050		
eee	0.080		



TITLE:
PACKAGE OUTLINE, 16L, FC2QFN PKG
3x3x0.75mm

APPROVAL
YUANYUAN WEN

DOCUMENT CONTROL NO.
21-100364

REV. B 1/1

-DRAWING NOT TO SCALE-