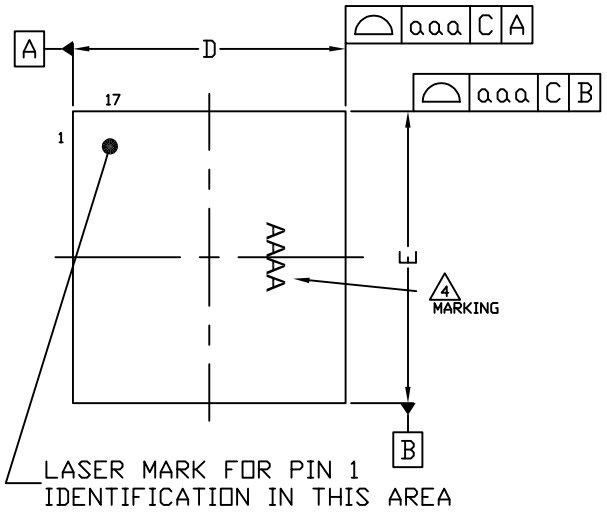
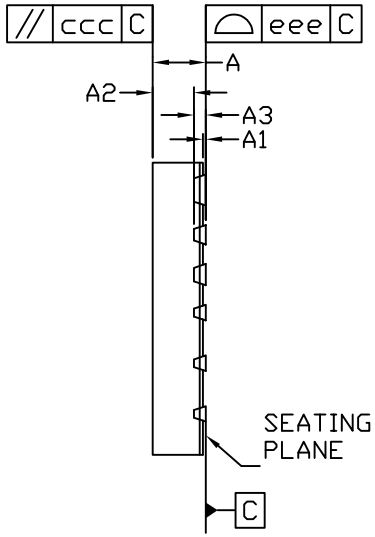
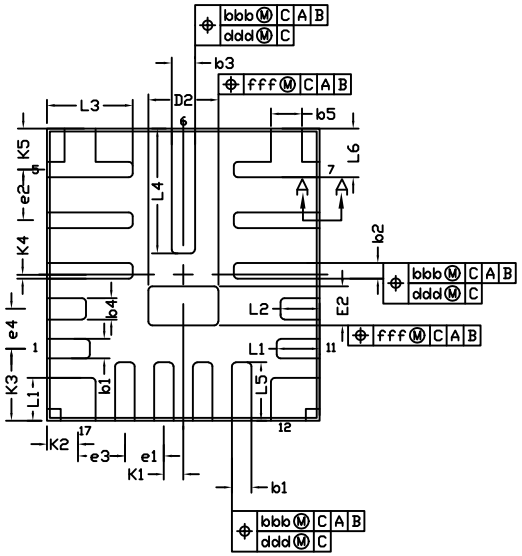


TOP VIEW

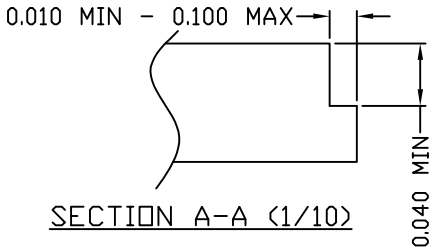


SIDE VIEW



BOTTOM VIEW

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: F173A3FY+7.



SECTION A-A (1/10)

TOLERANCES OF FROM AND POSITION	
aaa	0.150
bbb	0.100
ccc	0.100
ddd	0.050
eee	0.080

DIMENSIONS			
DIM	MIN.	NOM.	MAX.
A	0.650	0.700	0.750
A1	0.000	---	0.050
A2	---	0.530	0.580
A3	0.152 REF.		
b1	0.180	0.250	0.300
b2	0.150	0.200	0.250
b3	0.250	0.300	0.350
b4	0.225	0.275	0.325
b5	0.350	0.400	0.450
D	3.5 bsc		
E	3.75 bsc		
D2	0.800	0.900	1.000
E2	0.400	0.500	0.600
L1	0.450	0.550	0.650
L2	0.400	0.500	0.600
L3	1.000	1.100	1.200
L4	1.500	1.600	1.700
L5	0.650	0.750	0.850
L6	0.525	0.625	0.725
e1	0.500 bsc		
e2	0.650 bsc		
e3	0.600 bsc		
e4	0.513 bsc		
k1	0.250 bsc		
k2	0.400 bsc		
k3	0.925 bsc		
k4	0.050 bsc		
k5	0.525 bsc		

ANALOG DEVICES™

TITLE:
PACKAGE OUTLINE, 17L, FC2QFN PKG.,
3.5X3.75X0.7mm

APPROVAL	DOCUMENT CONTROL NO.	REV.	
ZHEN LI	21-100383	B	1/1

-DRAWING NOT TO SCALE-