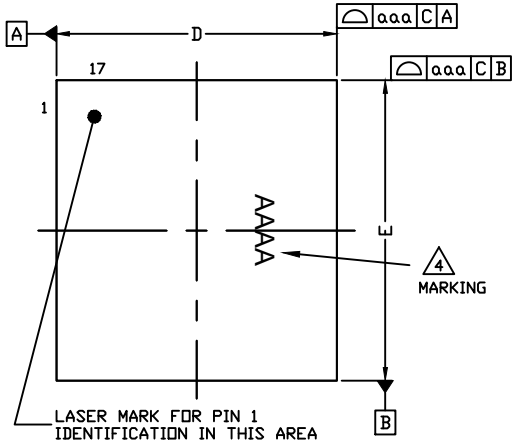
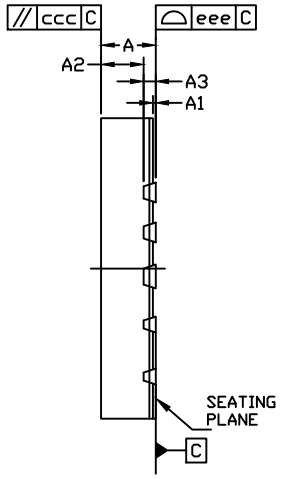
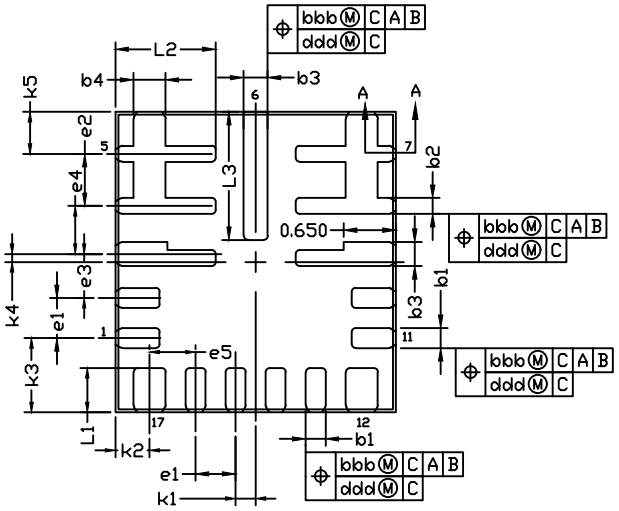


TOP VIEW

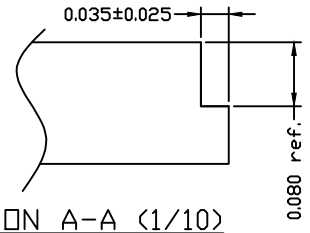


SIDE VIEW



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 is F173A3FY-2.



SECTION A-A (1/10)

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	0.350	0.400	0.450
D	3.5 bsc		
E	3.75 bsc		
L1	0.450	0.550	0.650
L2	1.150	1.250	1.350
L3	1.500	1.600	1.700
e1	0.500 bsc		
e2	0.650 bsc		
e3	0.550 bsc		
e4	0.600 bsc		
e5	0.575 bsc		
k1	0.250 bsc		
k2	0.425 bsc		
k3	0.925 bsc		
k4	0.100 bsc		
k5	0.525 bsc		
TOLERANCES OF FROM AND POSITION			
aaa	0.150		
bbb	0.100		
ccc	0.100		
ddd	0.050		
eee	0.080		

maxim integrated™

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

APPROVAL	DOCUMENT CONTROL NO.	REV.	
	21-100263	B	1/1

-DRAWING NOT TO SCALE-