

MECHANICAL CASE OUTLINE

PACKAGE DIMENSIONS

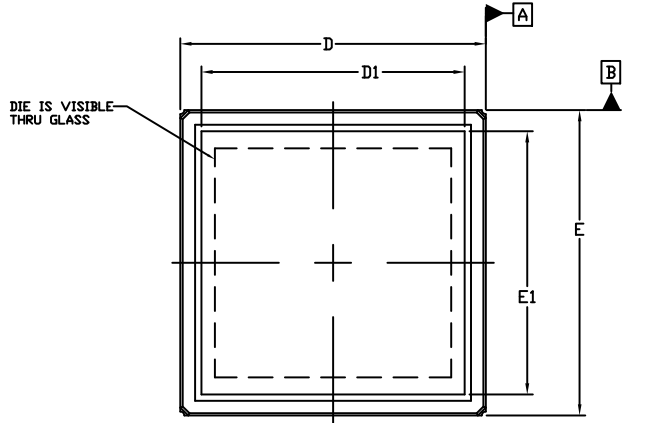


LBGA128 19x19

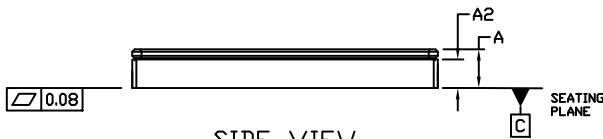
CASE 715AB

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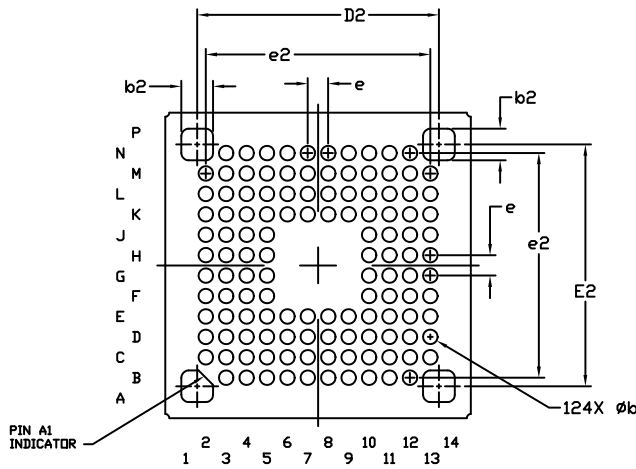
DATE 05 JUL 2016



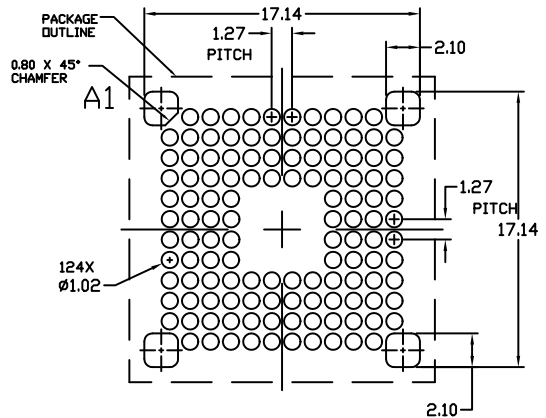
TOP VIEW



SIDE VIEW



BOTTOM VIEW



RECOMMENDED MOUNTING FOOTPRINT

NOTES:


1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 2009.
2. CONTROLLING DIMENSION: MILLIMETERS

DIM	MILLIMETERS	
	MIN.	MAX.
A	---	2.74
A2	1.78	REF
b	0.80	1.00
b2	1.87	2.07
D	18.87	19.13
D1	16.37	REF
D2	14.94	15.14
E	18.87	19.13
E1	16.37	REF
E2	14.94	15.14
e	1.22	1.32
e2	13.86	14.08

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STATUS:	ON SEMICONDUCTOR STANDARD	
NEW STANDARD:		
DESCRIPTION:	LBGA128 19X19	PAGE 1 OF 2



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