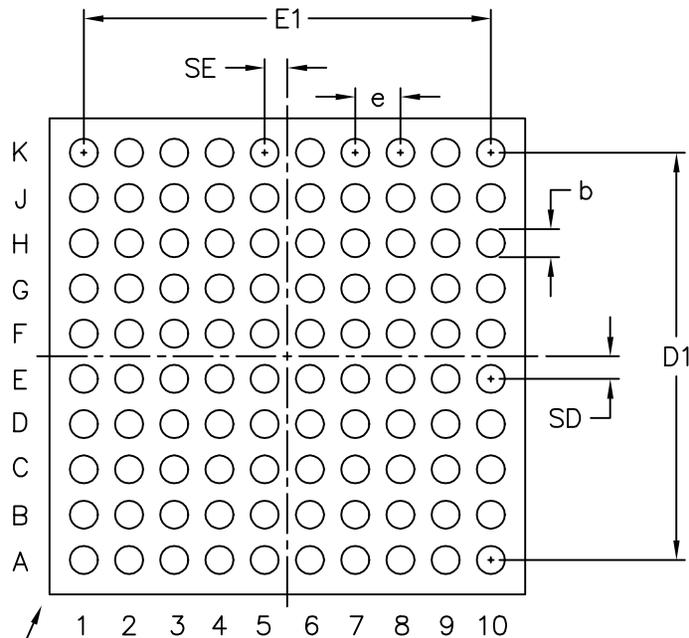


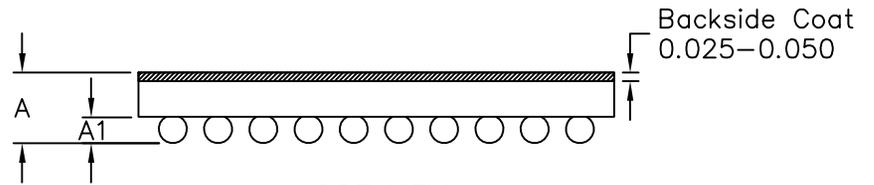
TOP VIEW

COMMON DIMENSIONS	
A	0.64±0.05
A1	0.24±0.03
b	∅0.31 REF
D1	4.50 BASIC
E1	4.50 BASIC
e	0.50 BASIC
SD	0.25 BASIC
SE	0.25 BASIC

PKG. CODE	VARIABLE DIMENSIONS		DEPOPULATED BUMPS
	E	D	
R1005A5+1	5.16±0.10	5.16±0.10	NONE



BOTTOM VIEW



SIDE VIEW

NOTES:

1. Terminal pitch is defined by terminal center to center value.
2. Outer dimension (D & E) is defined by center lines between scribe lines.
3. All dimensions in millimeters.
4. Marking shown is for package orientation reference only.
5. Tolerance is ± 0.02mm unless specified otherwise.
6. All dimensions apply to PbFree (+) package codes only.

-DRAWING NOT TO SCALE-

MAXIM

TITLE:
PACKAGE OUTLINE, 100 bumps,
10x10 array, UCSP (R) pkg, 0.5mm pitch

APPROVAL TIE WANG 06/16/08	DOCUMENT CONTROL NO. 21-0256	REV. A	1/1
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