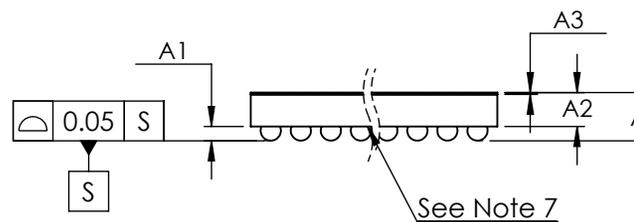
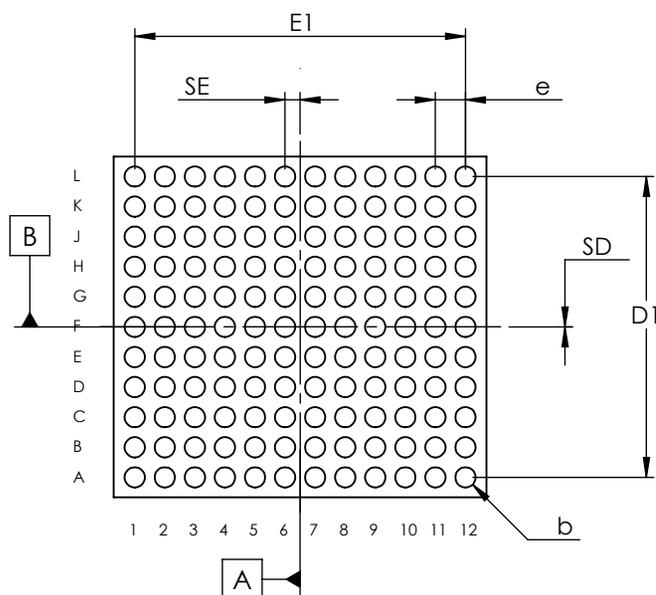


TOP VIEW



SIDE VIEW

COMMON DIMENSIONS	
A	0.64 ±0.05
A1	0.19 ±0.03
A2	0.45 REF
A3	0.025 BASIC
b	∅0.27 ±0.03
D1	4.00 BASIC
E1	4.40 BASIC
e	0.40 BASIC
SD	0.00 BASIC
SE	0.20 BASIC



BOTTOM VIEW

PKG. CODE	E		D		DEPOPULATED BUMPS
	MIN	MAX	MIN	MAX	
W1324A4+1	4.96	4.99	4.53	4.56	NONE

NOTES:

1. Terminal pitch is defined by terminal center to center value.
2. Outer dimension is defined by center lines between scribe lines.
3. All dimensions in millimeter.
4. Marking shown is for package orientation reference only.
5. Tolerance is ± 0.02 unless specified otherwise.
6. All dimensions apply to PbFree (+) package codes only.
7. Front - side finish can be either Black or Clear.

-DRAWING NOT TO SCALE-



TITLE		PACKAGE OUTLINE 132 BUMPS, WLP PKG. 0.4mm PITCH	
APPROVAL TIE WANG 1/19/11	DOCUMENT CONTROL NO. 21-0551	REV. A	1/1