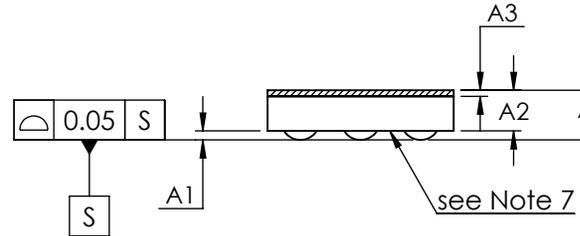


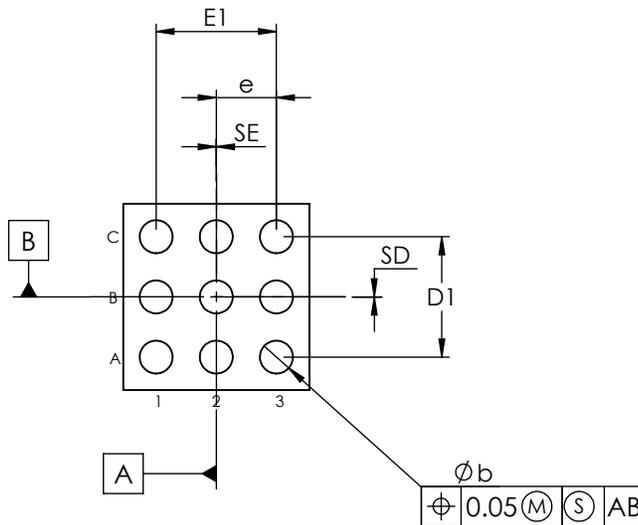
TOP VIEW



SIDE VIEW

COMMON DIMENSIONS	
A	0.33 ±0.02
A1	0.06 ±0.01
A2	0.27 REF
A3	0.040 BASIC
b	∅0.26 ±0.03
D1	0.80 BASIC
E1	0.80 BASIC
e	0.40 BASIC
SD	0.00 BASIC
SE	0.00 BASIC

PKG. CODE	E	D	DEPOPULATED BUMPS
Z91A1+1	1.238 ±0.025	1.238 ±0.025	NONE



BOTTOM VIEW

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 9 BUMPS Ultra Thin WLP PKG. 0.40mm PITCH			
APPROVAL TIE WANG 09/28/12	DOCUMENT CONTROL NO. 21-0691	REV. A	1/1