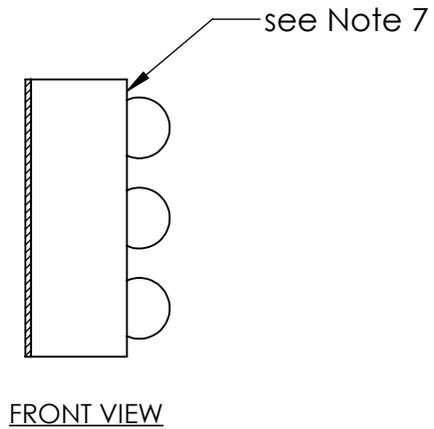
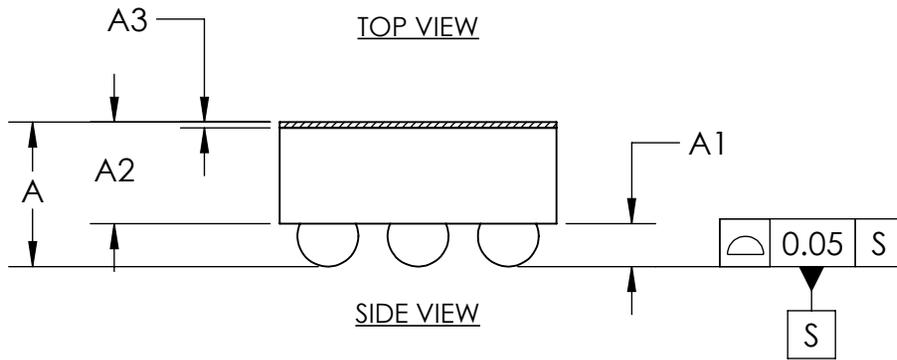


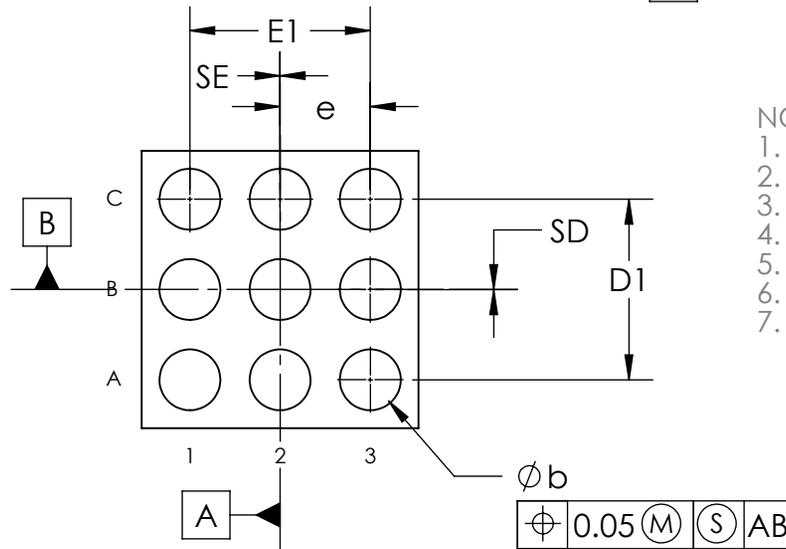
TOP VIEW



FRONT VIEW



SIDE VIEW



BOTTOM 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
D	1.228±0.025
E	1.228±0.025
D1	0.80 BASIC
E1	0.80 BASIC
e	0.40 BASIC
SD	0.00 BASIC
SE	0.00 BASIC
DEPOPULATED BUMPS: 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.



TITLE PACKAGE OUTLINE 9 BUMPS  
WLP PKG 0.40mm PITCH, W91B1+9

APPROVAL  
TIE WANG  
5/16/14

DOCUMENT CONTROL NO.  
21-1035

REV. A 1/1