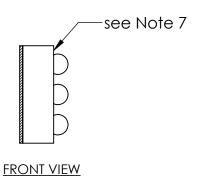
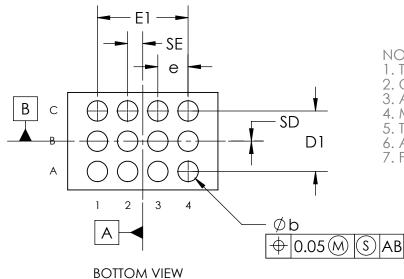


SIDE VIEW



COMMON DIMENSIONS	
Α	0.64±0.05
A1	0.19±0.03
A2	0.45 REF
А3	0.040 BASIC
b	Ø0.27±0.03
D	1.288±0.025
Е	1.988±0.025
D1	0.80 BASIC
E1	1.20 BASIC
е	0.40 BASIC
SD	0.00 BASIC
SE	0.20 BASIC
DEPOPULATED BUMPS: NONE	



Α1

 $\triangle$  0.05 | S

## NOTES:

- Terminal pitch is defined by terminal center to center value.
  Outer dimension is defined by center lines between scribe lines.
- 3. All dimensions in millimeter.

- All differsions in Trimin Herer.
  Marking shown is for package orientation reference only.
  Tolerance is ± 0.02 unless specified otherwise.
  All dimensions apply to PbFree (+) package codes only.
  Front side finish can be either Black or Clear.



TITLE

PACKAGE OUTLINE 12 BUMPS WLP PKG 0.40mm PITCH, W121F2+1

21-0891

DOCUMENT CONTROL NO. APPROVAL TIE WANG 06/27/14

В

A2

Α