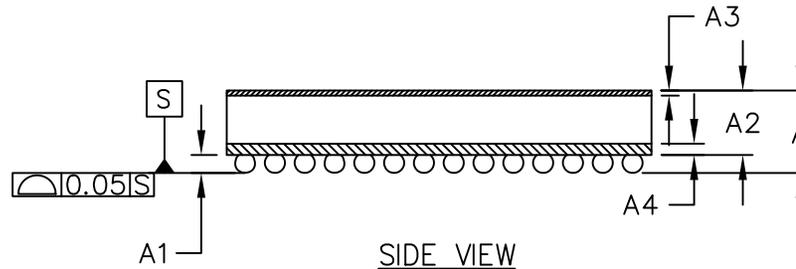


TOP VIEW

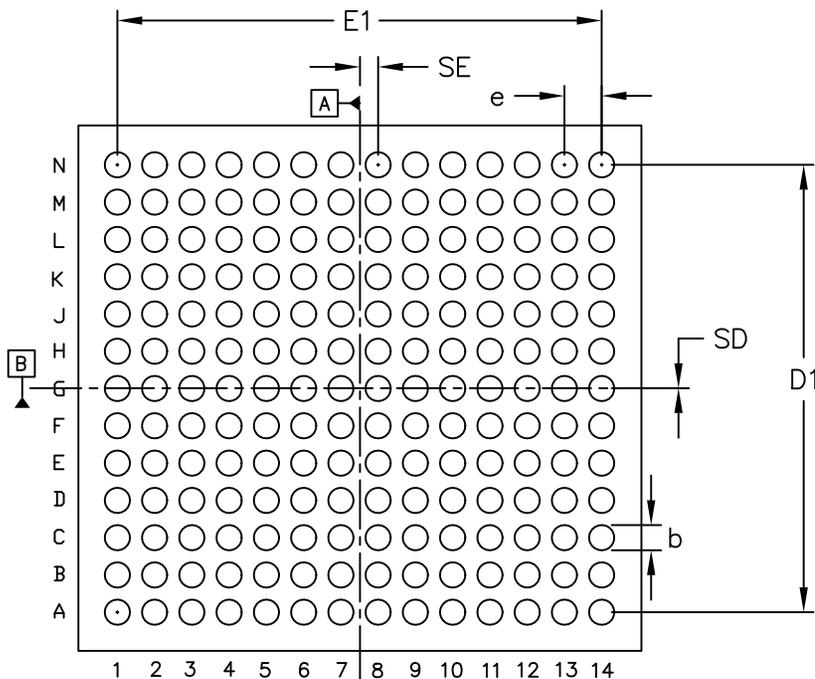


SIDE VIEW

COMMON DIMENSIONS	
A	0.76±0.05
A1	0.19±0.03
A2	0.57 REF
A3	0.025 BASIC
A4	0.07 BASIC
b	∅0.27±0.03
D1	4.80 BASIC
E1	5.20 BASIC
e	0.40 BASIC
SD	0.00 BASIC
SE	0.20 BASIC

PKG. CODE	E		D		DEPOPULATED BUMPS
	MIN	MAX	MIN	MAX	
W1825A6+1	5.90	6.02	5.50	5.61	NONE

** CUSTOM PKG. TO BE USED FOR PR64 ONLY.



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 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-

TITLE: PACKAGE OUTLINE 182 BUMPS, WLP PKG. 0.4mm PITCH			
APPROVAL TIE WANG 04/15/10	DOCUMENT CONTROL NO. 21-0470	REV. C	1/1