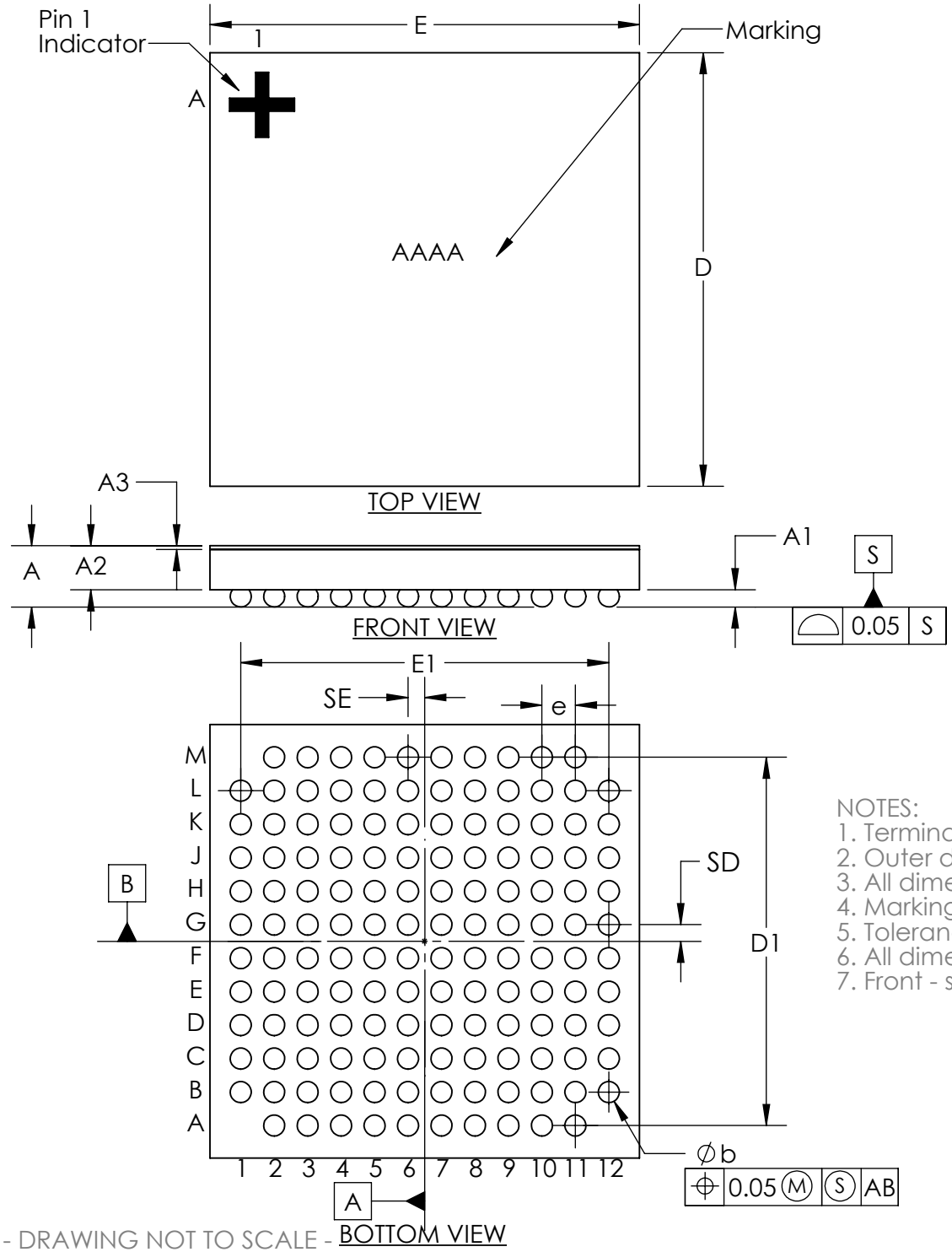

COMMON DIMENSIONS	
A	0.64 ±0.05
A1	0.18 ±0.03
A2	0.46 REF
A3	0.04 BASIC
b	∅0.22 ±0.03
D	4.532 ±0.025
E	4.492 ±0.025
D1	3.85 BASIC
E1	3.85 BASIC
e	0.35 BASIC
SD	0.175 BASIC
SE	0.175 BASIC
DEPOPULATED BUMPS: A1, A12, M1, M12	

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 -

ANALOG DEVICES

TITLE
PACKAGE OUTLINE 140 BUMPS
WLP PKG. 0.35 mm PITCH, W1404B4+1

APPROVAL	DOCUMENT CONTROL NO.	REV.	
	21-100618	C	1/1