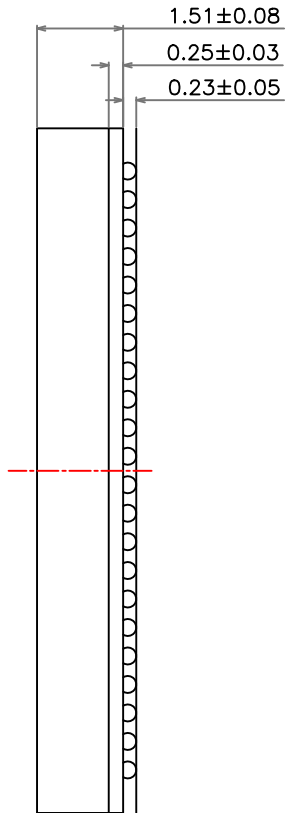
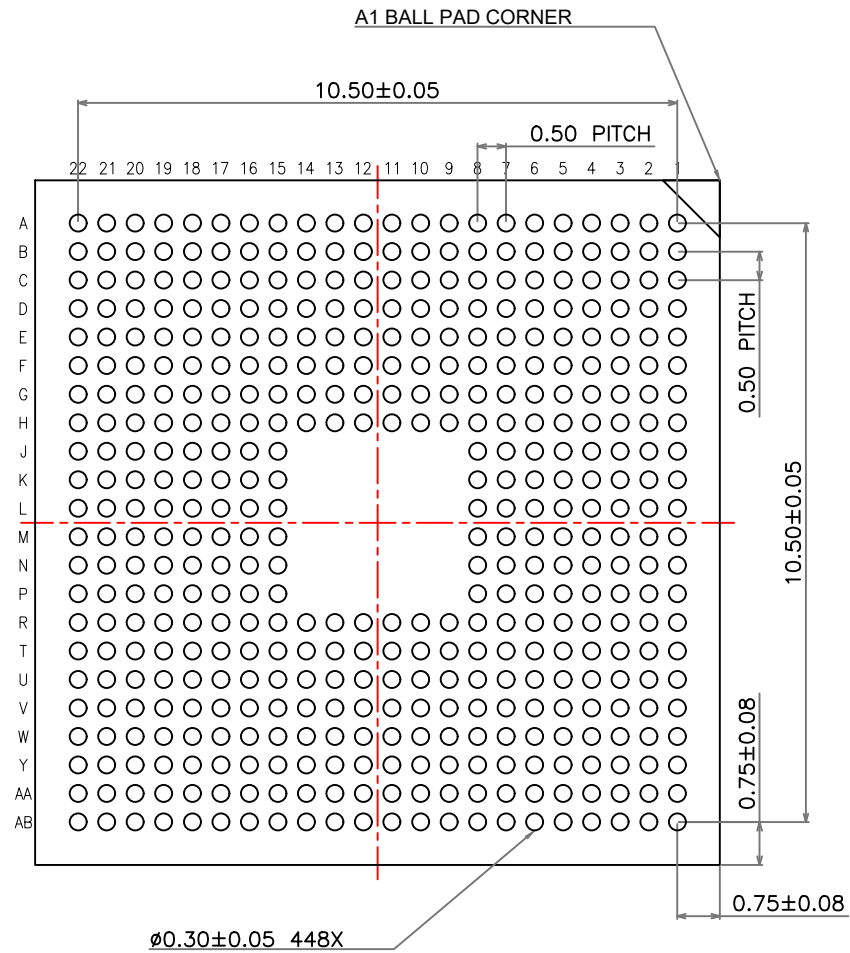


TOP VIEW



SIDE VIEW



BOTTOM VIEW

NOTES :

1. DRAWING CONFORM TO JEDEC
2. ALL DIMENSIONS ARE IN MILLIMETERS
3. A1 CORNER MUST BE IDENTIFIED BY LASER MARK

DESIGNED BY	CHECKED BY	CHECK BY	APPROVED BY	TITLE PKG OUTLINE DIMENSION MLFBGA 12x12mm, 448BALLS 0.5PITCH		
K.S.YUN				UNIT	TOLERANCE	SCALE
10/01/2023				MM	-	1:1
SNPT (Semiconductor And Packaging Testing Corporation)				DWG NO.	SPEC NO.	SHEET
				POD-MLFBGA-12448	MLFBGA-02	1 OF 1