

DOCUMENT TYPE: POD

DOCUMENT ID #: 21-100691

REVISION: A-000

DOCUMENT TITLE: PACKAGE OUTLINE 60 BUMPS WLP PKG. 0.4 mm

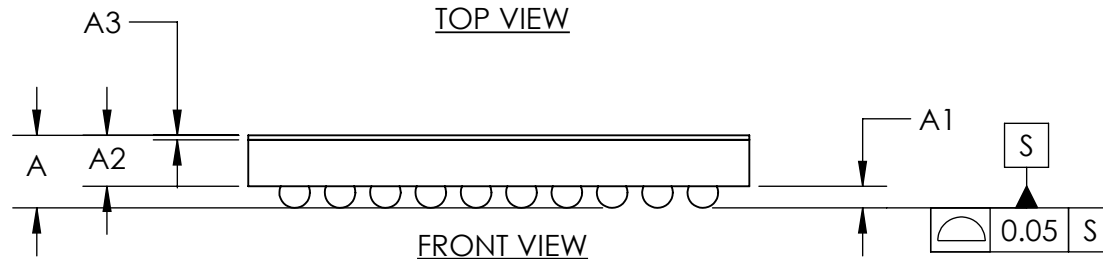
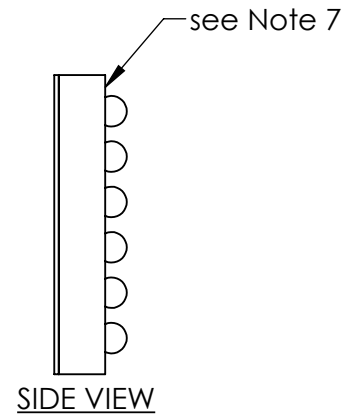
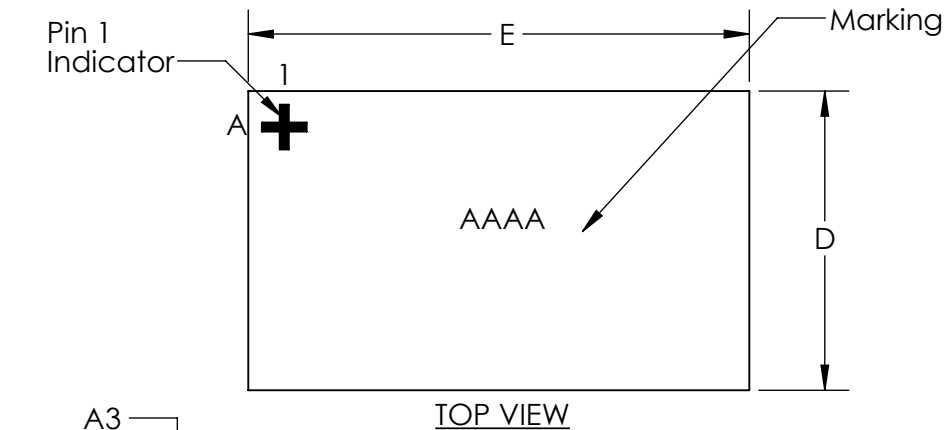
EFFECTIVE DATE: 10/17/2022

EXPIRATION DATE:

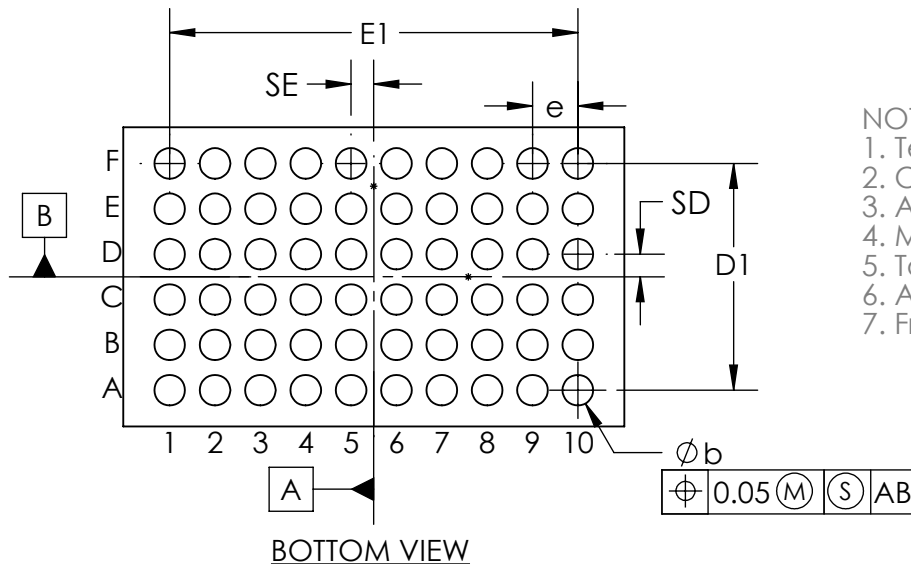
CHANGE NUMBER: 1173460

ORIGINATOR: Merla Avendano

REASON FOR CHANGE:
P90U 12" 0.4mmp 10x6 65V std WLP NPI for I&H



COMMON DIMENSIONS	
A	0.64 ±0.05
A1	0.19 ±0.03
A2	0.45 REF
A3	0.04 BASIC
b	∅0.27 ±0.03
D	2.638 ±0.025
E	4.418 ±0.025
D1	2.00 BASIC
E1	3.60 BASIC
e	0.40 BASIC
SD	0.20 BASIC
SE	0.20 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 60 BUMPS WLP PKG. 0.4 mm PITCH, W602B4+1		
APPROVAL	DOCUMENT CONTROL NO.	REV.
	21-100691	A 1/1

REVISION HISTORY

REV	CHANGES MADE	DATE	INIT.
A	CN 1173460. INITIAL RELEASE. P90U 12" 0.4mmp 10x6 65V std WLP NPI for I&H	10/17/22	MA

TITLE: PACKAGE OUTLINE 60 BUMPS WLP PKG. 0.4 mm PITCH, W602B4+1**DOCUMENT I.D.**
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