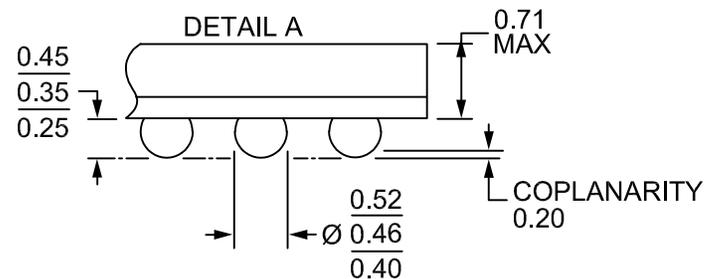
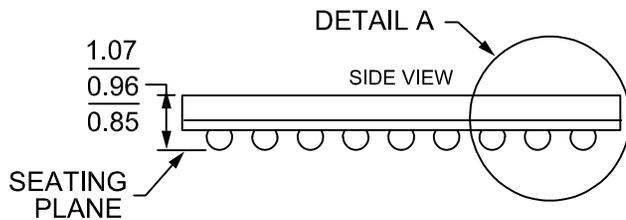
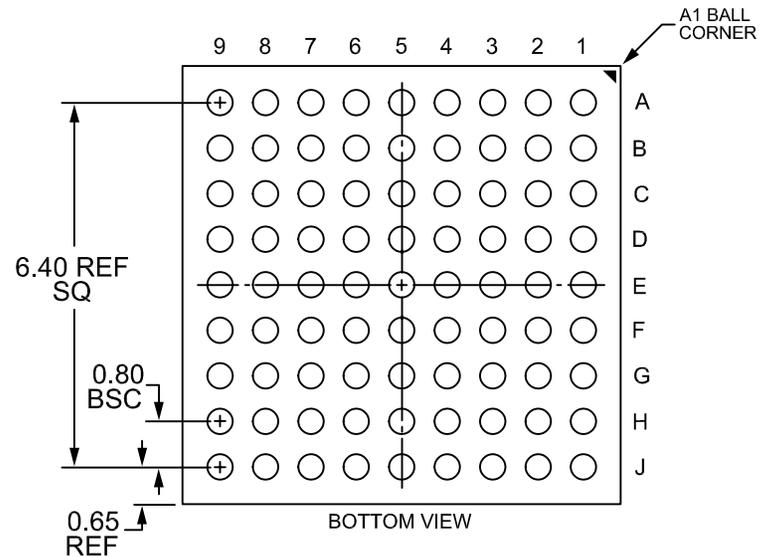
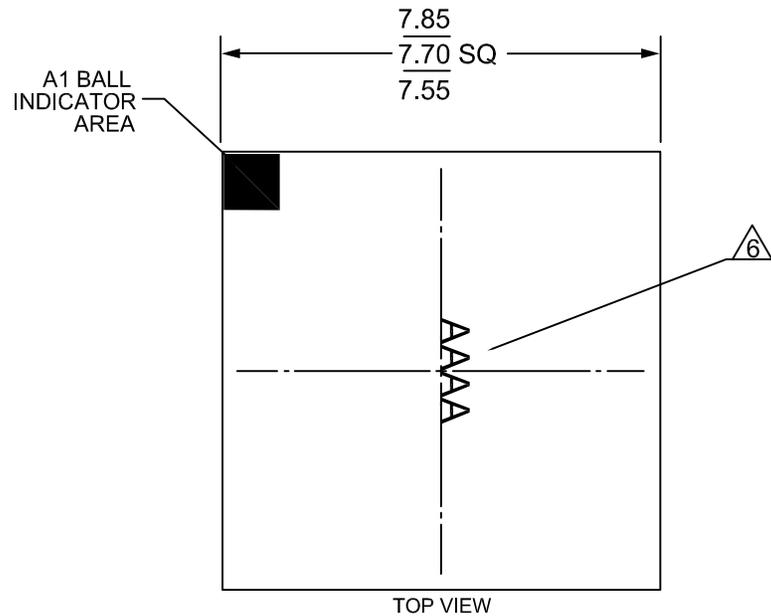


DOCUMENT TYPE: POD
DOCUMENT ID #: 21-100721
REVISION: C-000
DOCUMENT TITLE: PACKAGE OUTLINE, 81L, FCCSP 7.70x7.70x0.
EFFECTIVE DATE: 02/27/2024
EXPIRATION DATE:
CHANGE NUMBER: 1205027
ORIGINATOR: Aurelio Giron Jr.

REASON FOR CHANGE:

- 1. Overall thickness change from 0.95 to 0.96**
- 2. Stand Off change from 0.33 to 0.35 nominal**
- 3. Ball Diameter from .45 to .46 nominal**
- 4. Dimensioning feature change**



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
2. DIMENSIONING & TOLERANCING CONFORM TO ASME Y14.5M-1994.
3. DIMENSION b IS MEASURED AT THE MAXIMUM SOLDER BALL DIAMETER, PARALLEL TO PRIMARY DATUM C.
4. PRIMARY DATUM C AND SEATING PLANE ARE DEFINED BY THE SPHERICAL CROWNS OF THE SOLDER BALLS.
5. PARALLELISM MEASUREMENT SHALL EXCLUDE ANY EFFECT OF MARK ON TOP SURFACE OF PACKAGE.
6. MARKING SHOWN IS FOR PKG. ORIENTATION ONLY.
7. MATERIAL MUST BE COMPLIANT WITH MAXIM SPECIFICATION 10-0131 FOR SUBSTANCE CONTENT, MUST BE Eu ROHS COMPLIANT WITHOUT EXEMPTION AND PB-FREE.
8. ALL DIMENSIONS APPLY TO PbFREE (+) PKG. CODES.
9. PKG CODE: X817A7F+1.

PKG-0040060

02-15-2024-A



TITLE:
PACKAGE OUTLINE, 81L, FCCSP
7.70x7.70x0.96 MM

APPROVAL
IRENE JEONG

DOCUMENT CONTROL NO.
21-100721

REV. C 1/1

-DRAWING NOT TO SCALE-

