

Technical drawing of a mechanical part with GD&T annotations. The part is a square block with a circular feature. Annotations include:

- Datum A:** Perpendicular datum (indicated by a blue box and arrow).
- Datum B:** Datum B (indicated by a blue box and arrow).
- Datum C:** Datum C (indicated by a blue box and arrow).
- Datum D:** Datum D (indicated by a blue box and arrow).
- Feature 1:** 4X Ø.266 EQUALLY SPACED THROUGH HOLES (indicated by a blue box and arrow).
- Feature 2:** Ø 3.500 (indicated by a blue box and arrow).
- Feature 3:** Ø 3.030 (indicated by a blue box and arrow).
- Feature 4:** 3.150 X 90° CHAMFER (indicated by a blue box and arrow).
- Feature 5:** 1.063 (indicated by a blue box and arrow).
- Feature 6:** 2.779 (indicated by a blue box and arrow).
- Feature 7:** 45° angle (indicated by a blue box and arrow).
- Feature 8:** .002 flatness tolerance on feature D (indicated by a blue box and arrow).

the top level assembly got cylindrical part, which is matting face to face with dia .266, drill surface (datum A) and aligning with Datum B.

Hope to hear back,
Vimal