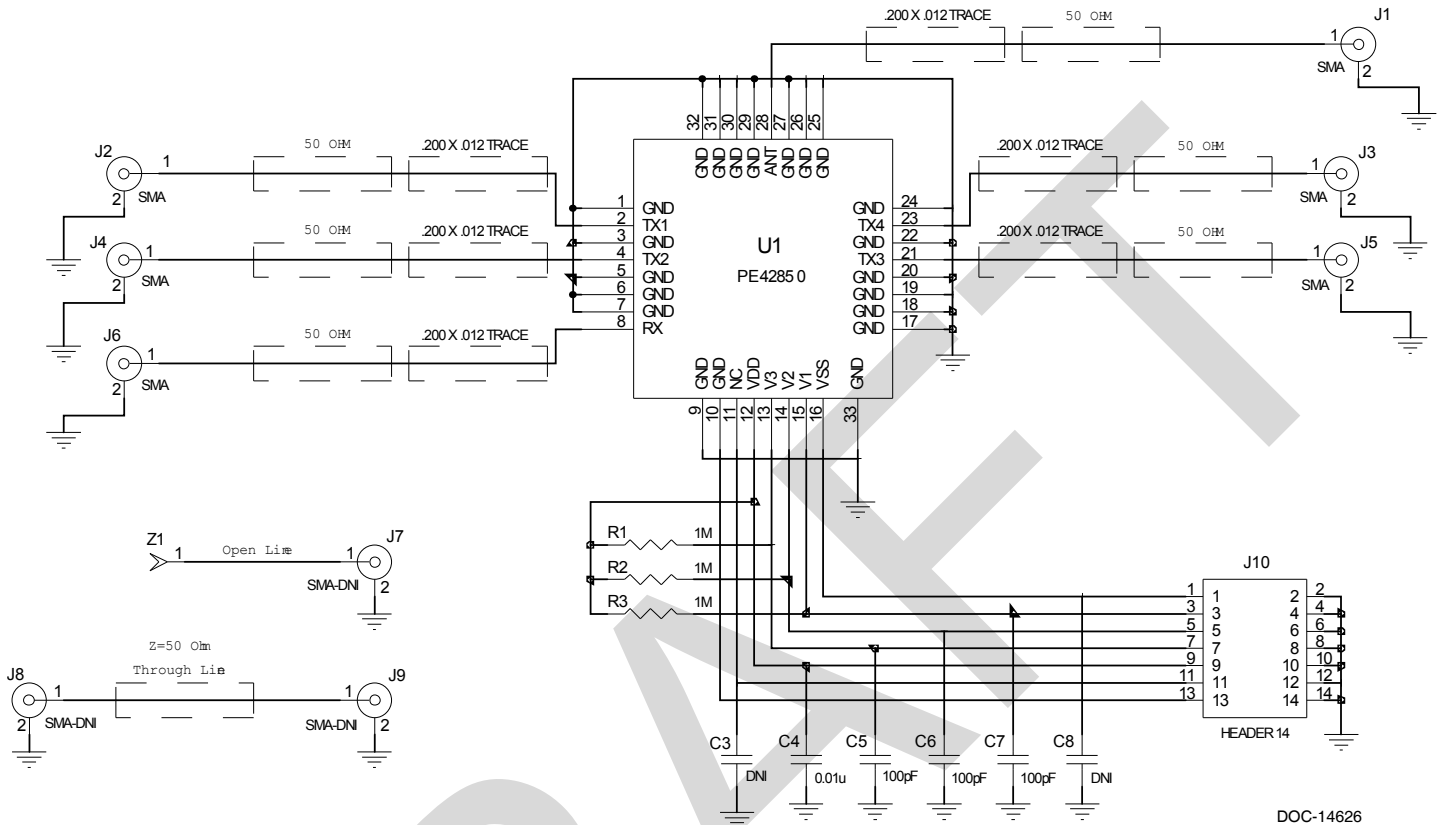


Figure 24. Evaluation Board Schematic



DOC-14626

- Notes:
1. Use 101-0316-02 PCB
 2. 32 mil Width, 10 mil Gaps, 28 mil Core, 4.3 Er, and 2.1 mil Cu

Figure 25. Package Drawing
32-lead 5x5 mm QFN

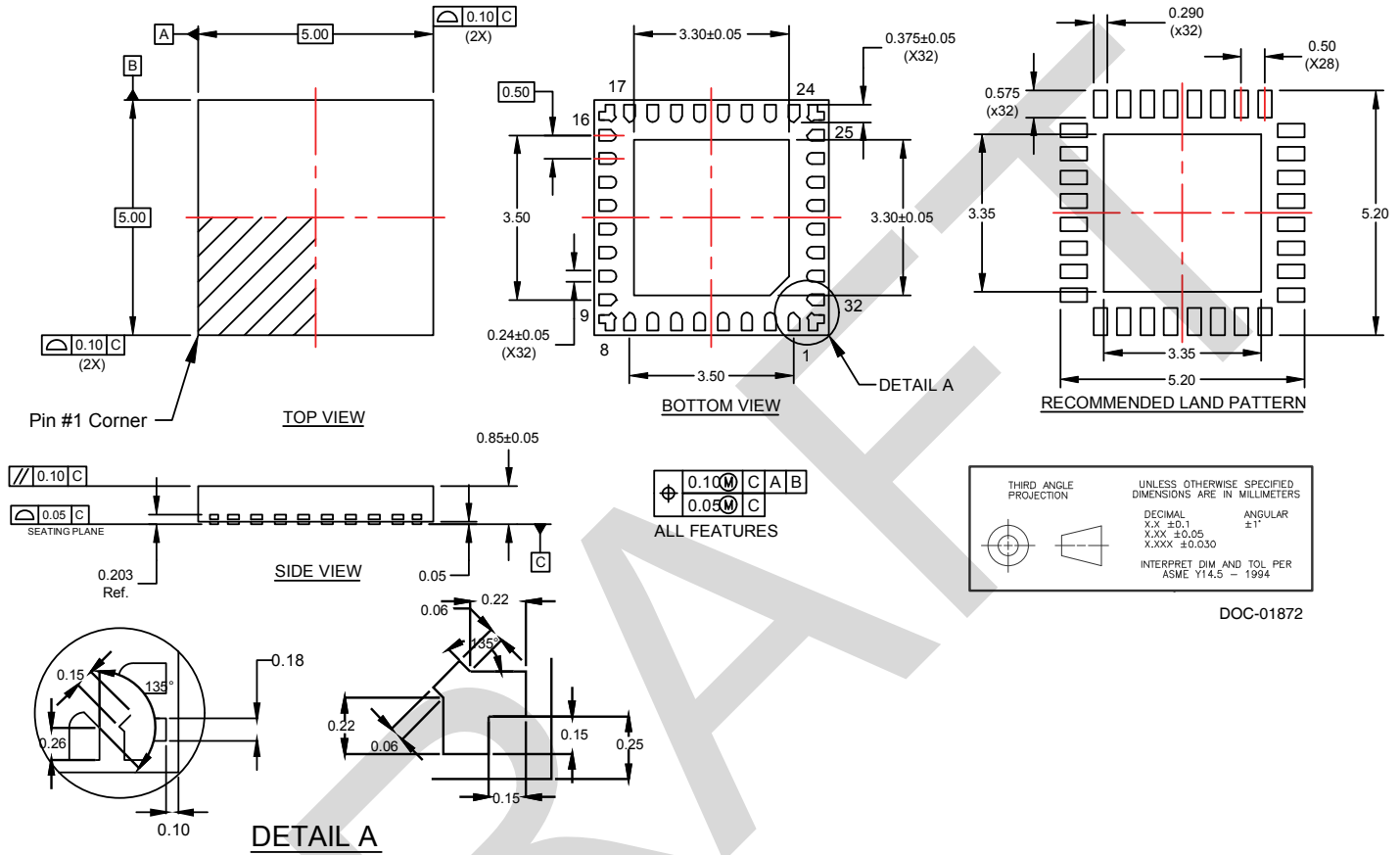


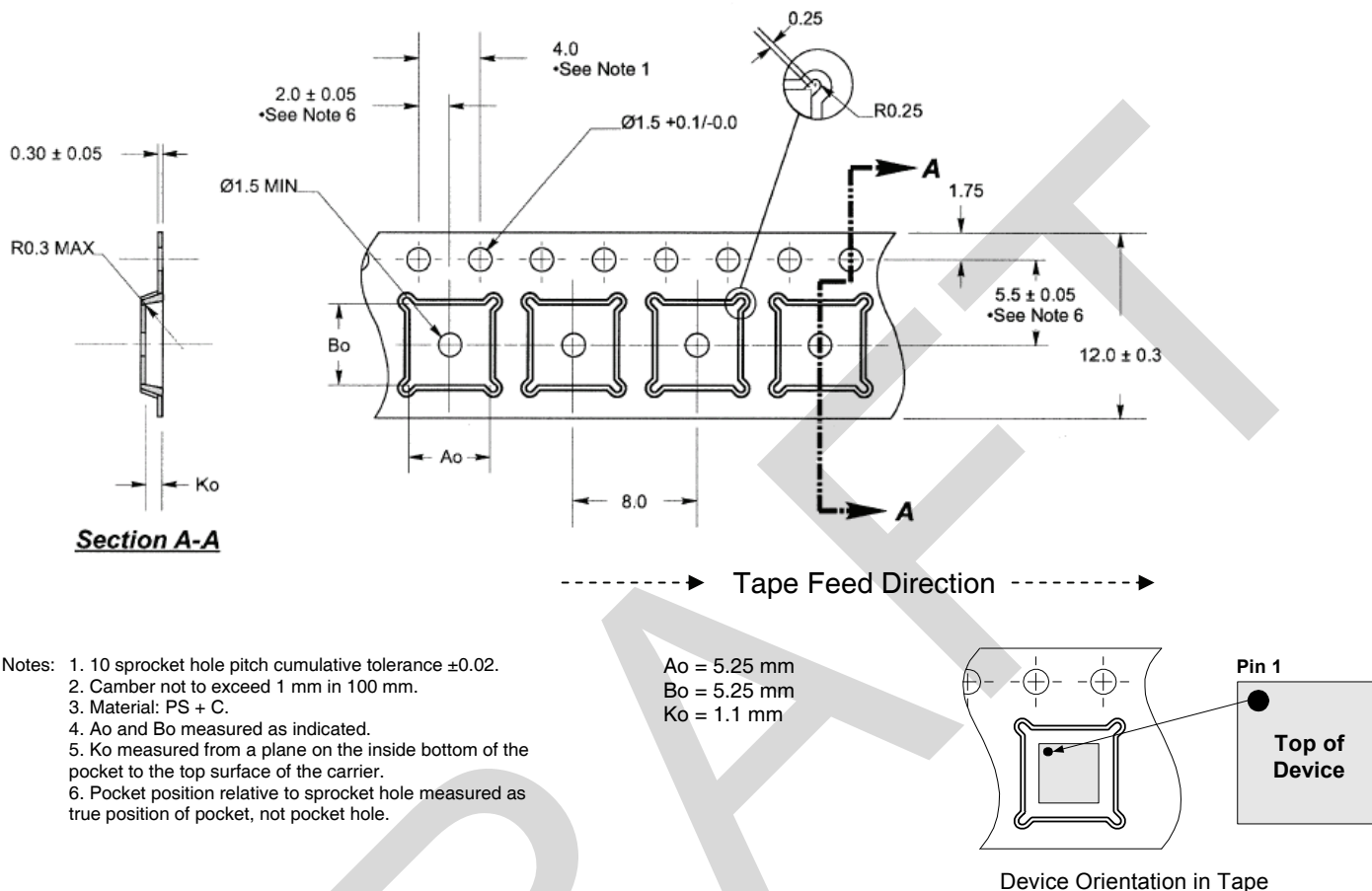
Figure 26. Top Marking Specification



- = Pin 1 designator
- YYWW = Date code, last two digits of the year and work week
- ZZZZZZ = Seven digits of the lot number

DOC-66060

Figure 27. Tape and Reel Drawing



- Notes:
1. 10 sprocket hole pitch cumulative tolerance ± 0.02 .
 2. Camber not to exceed 1 mm in 100 mm.
 3. Material: PS + C.
 4. A_o and B_o measured as indicated.
 5. K_o measured from a plane on the inside bottom of the pocket to the top surface of the carrier.
 6. Pocket position relative to sprocket hole measured as true position of pocket, not pocket hole.

Table 7. Ordering Information

Order Code	Description	Package	Shipping Method
PE42850B-X	PE42850 SP5T RF switch	Green 32-lead 5 x 5 mm QFN	500 units/T&R
EK42850-04	PE42850 Evaluation kit	Evaluation kit	1/Box

Sales Contact and Information

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