Procedure for mounting of a dE that has an E already in it:

1. Remove the plate running up the top side of the can

2. Stand the telescope up, so the Silicon/foil will be facing upward, remove the cover and remove the foil.
3. Unscrew the E screws from Side 2
4. Unscrew Sides 3 and 4 from the Frame
5. Remove side 4
6. Remove sides 1 & 2 at the same time with the foil frame still attached (Side 3 should still be in place). Make certain to pull back immediately so as not to contact the E’s wirebonds.
7. Place the Pin Source frame on the E with the gap towards Side 2 and have a thinner, carved out side toward Side 1.
8. Place the dE on the Pin Source Frame with the wirebonds toward Side 1

9. Replace Sides 1 & 2
10. Screw the foil frame, the E’s and the dE’s into Side 3
11. Replace Side 4 and screw into the foil frame
12. Replace Side 2 and screw the E’s, dE’s and foil frame in
13. Replace the foil and cover the can
14. Replace the upper plate (left arrow in picture in Step 1)
15. Plug in dE cable to open connector at the bottom of the can. Be careful not to torque the cable as it can rip
16. Replace the other plate (right arrow in picture in Step 1)