It is recommended that the negative bias be applied before or concurrent with the positive bias.

Note: Negative Bias not applicable to all models

Recommended Clearance

Gold-plated kovar bonding pads are available.

E-Style Amplified-Doubler Outline

E-Carrier I/O trace finish is reflowed Sn63/Pb37 solder plate over Cu.
E-Carrier is Half Hard Brass, plated Electroless Nickel 150-250 μ-inches, followed by Nickel Flash.
Click on links for suggested System layout and Carrier Mounting notes.