## CONFIDENTIAL - INFOCHIP DURAPLUG8 INSTALLATION PATENT-PENDING. Requires no glue.

- 1. IC Form Drill: Use the IC Form Drill ONLY in a drill press or milling machine. DO NOT USE A HAND DRILL. Part MUST BE FIRMLY CLAMPED. OPERATOR MUST WEAR PROTECTIVE EQUIPMENT. Drill down until the depth from part surface to flat bottom of chip cavity is 3.5mm. If using a drill press, listen for the change in sound and feel as the depth-stop shoulder of the IC Form Drill touches the part that is being drilled, which signifies that the proper depth has been reached. Use cutting oil or coolant to lengthen the life of the IC Form Drill bit.
- 2. Chip Insertion: Use a 7.5mm flat-bottom rod or cylinder to press or tap the DuraPlug8 evenly into the chip cavity. DO NOT use a smaller tool or a tool that is not perfectly flat-bottomed. DO NOT impact the DuraPlug8 more than is necessary to seat it at the bottom of the chip cavity. USE ONLY ENOUGH FORCE TO SEAT THE CHIP. ALWAYS TEST the chip for readability with an RFID reader after installation to ensure you did not use too much force and to ensure the installation did not damage the chip.



