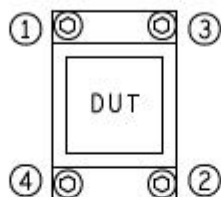


6. INSERT THE 4 PCS 0-80 X 3/16 SCREWS (P/N 92196A054) ON THE 4 CORNERS OF THE DUT1 DIRECTLY CONNECTING TO THE HEATSINK OF THE BOARD / CAVITY - BUT DO NOT TIGHTEN YET. FOLLOW THE PROCEDURE AS FOLLOWS (CONTINUALLY TIGHTENING THE SCREWS UNTIL THE SPECIFIED TORQUE HAS BEEN REACHED PER STEP):



- A. TIGHTEN SCREWS 1 AND 2 OF PACKAGE TO 3 INCH - OZ
- B. TIGHTEN SCREWS 3 AND 4 OF PACKAGE TO 3 INCH - OZ
- C. TIGHTEN SCREWS 1 AND 2 OF PACKAGE TO 6 INCH - OZ
- D. TIGHTEN SCREWS 3 AND 4 OF PACKAGE TO 6 INCH - OZ
- E. TIGHTEN SCREWS 1 AND 2 OF PACKAGE TO 10 INCH - OZ
- F. TIGHTEN SCREWS 3 AND 4 OF PACKAGE TO 10 INCH - OZ

NOTE: EXCESSIVE TIGHTENING OF THE SCREWS BEYOND 10 INCH - OZ MAY POSSIBLY CAUSE CRACKS ON THE CERAMIC PACKAGE OF THE DUT1. IT IS VERY IMPORTANT TO FOLLOW THE SPECIFIED TORQUE STATED ABOVE.

G. VISUALLY INSPECT THE CERAMIC PORTION OF THE PACKAGE FOR CRACKING. CRACKS ARE UNACCEPTABLE AND WILL REQUIRE REWORK WITH A NEW DUT1 AND A NEW INDIUM SHIM.

H. ONCE ALL 4 SCREWS HAVE BEEN ENGAGED AND PROPERLY TORQUED, PLEASE PROCEED TO SOLDER DOWN ALL 10 LEADS TO THEIR CORRESPONDING PCB PADS. DO NOT SOLDER THE FLANGE