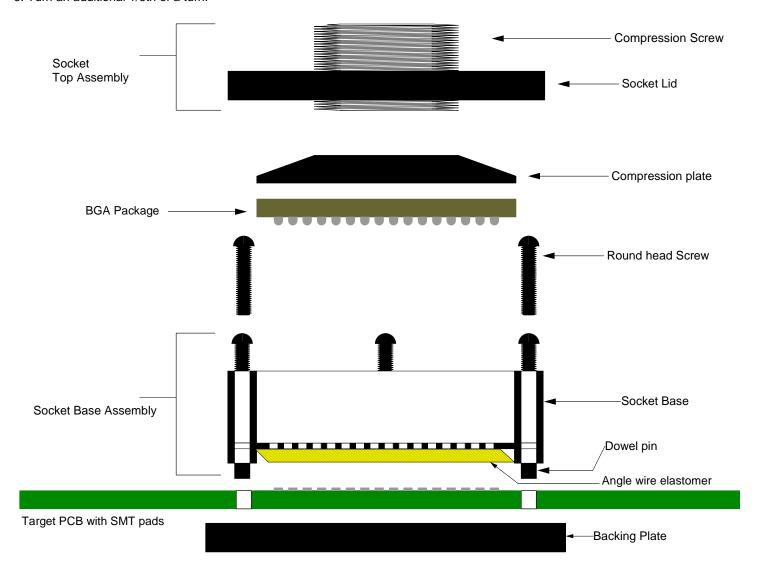
GHz BGA Socket (direct mount - hardware) Assembly Instructions

Tooling holes have to be designed into the target PCB for this version of the GHz BGA socket

- 1. Install the socket base assembly on the target PCB with the hardware (0-80 screws and backing plate) provided (see Detail A for orientation).
- 2. Place BGA package (solder ball side down) into the socket. NOTE: BGA orientation on target PCB is critical.
- 3. Place the compession plate on top of the BGA package.
- 4. Install the socket top assembly on to the socket base assembly and swivel to lock into the position.
- 5. Turn the compression screw clockwise, until it makes contact with the compression plate or the BGA package.
- 6. Turn an additional 1/8th of a turn.



Assembly Instructions

