

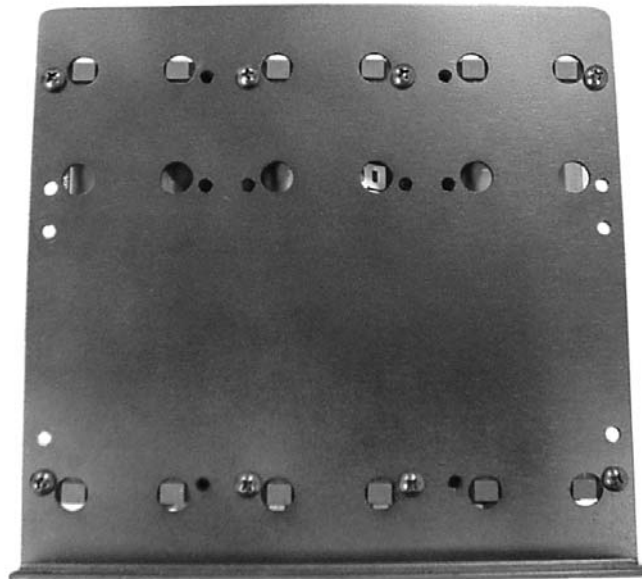
PowerBurst[®] Integration Kit Side Panels
Applicable for BCAP2000 & BCAP3000 Cells

1. Tools/Supplies Required for Assembly

#2 Phillips Screw Driver or Torque Driver (capable of 2.0 N*m).

2. Assembly Procedure

The side panel is designed to span 3 cells. Position the side panel on the side of the module with the male dovetails facing up. Ensure that the dovetails are installed into the clearance holes on the side panel. Install the #8 x 3/8 self tapping screws in each of the four corners and the four middle holes. Tighten carefully by hand taking care not to over tighten or torque to 1.1 N*m. Repeat the procedure on the opposite side of the module.



If two side panels are being used side-by-side an additional accessory joint plate is available to secure the two side panels. The joint plate is installed on the side panel (where the two panels will be joined) using two of the 8-32 x 3/8 Phillips Panhead screws provided in the accessory kit. The side panel is then installed to the endcaps using the #8 x 3/8 self tapping screws. The second side panel is then installed to the endcaps using the #8 x 3/8 self tapping screws. The remaining two 8-32 x 3/8 Phillips Panhead screws are threaded into the joint plate and all four 8-32 screws tightened securely or torqued to 2.2 N*m.

Note: For proper clearance between the joint plate and BCAP cell, the joint plate must be positioned between two cells.

