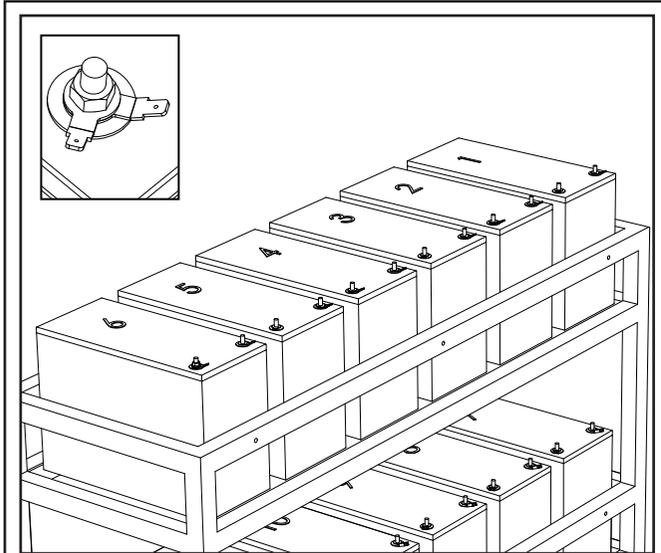
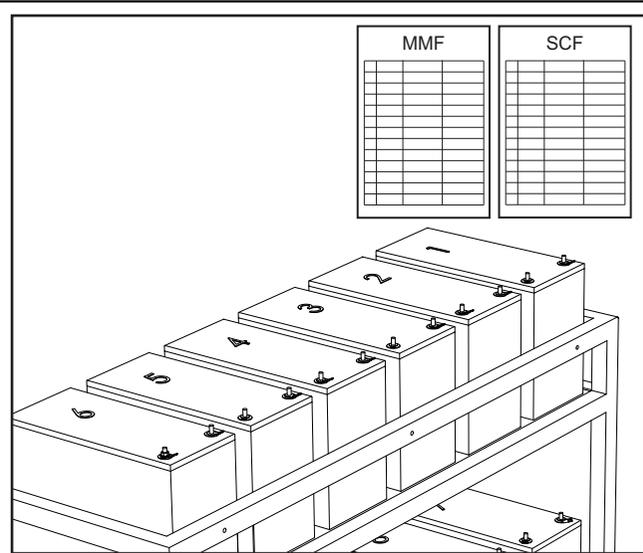


PowerShield Sentinel Installation Overview:



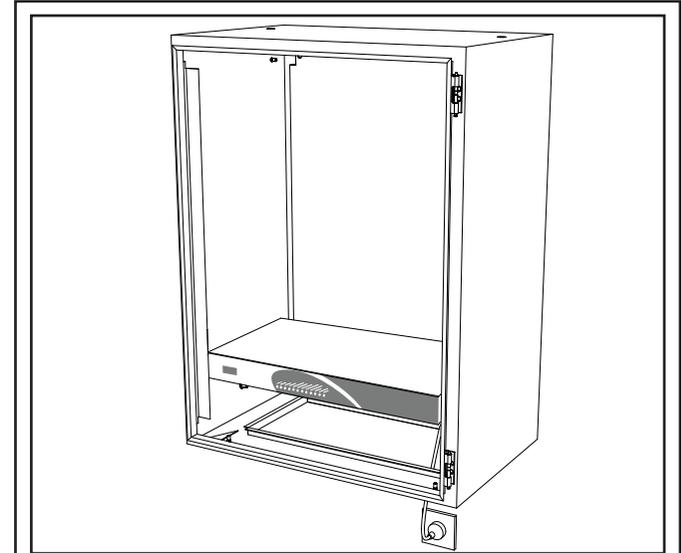
Number all monoblocks individually
1-1280 (eg.1-32, 33-64, 65-96, Not 1-32, 1-32, 1-32).
Fit 6.3mm QC terminal tags, 2 for each.

1:



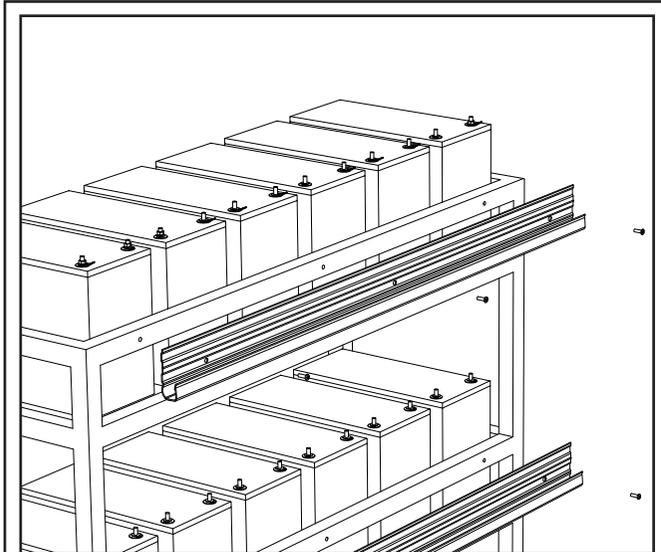
Ensure SCF and MMF forms are completed
as installation proceeds. Refer to
Installation Manual for copies

2:



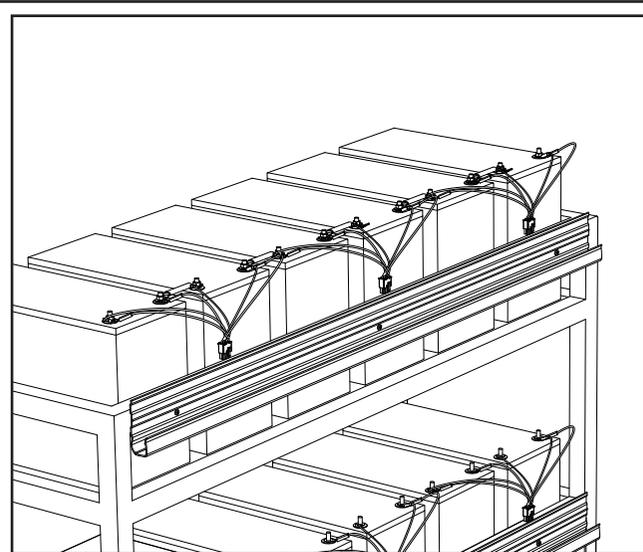
Install Monitor securely. Power up and
confirm operation

3:



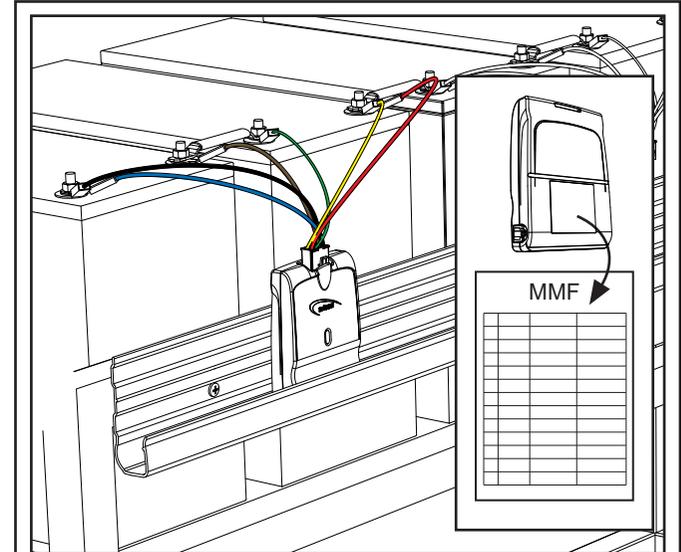
Secure the mounting rail to suit battery
layout.

4:



Fit Module power leads to terminal tags,
confirming correct polarity

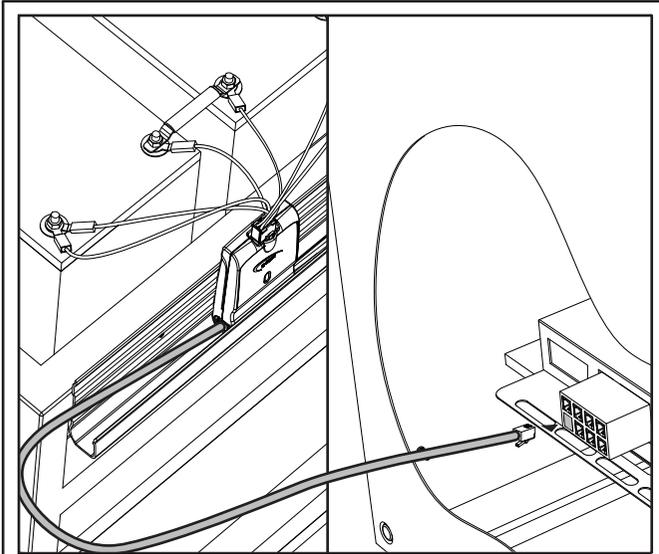
5:



Fit modules, connect power leads. Record
Module ID and battery number on MMF.
The LED should turn on green.

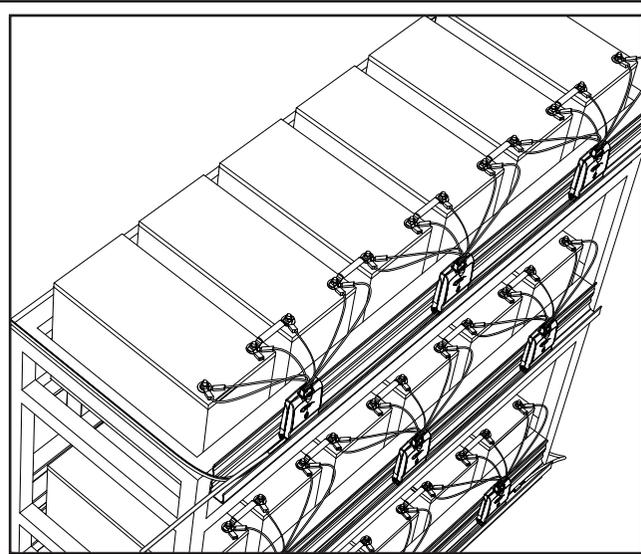
6:

PowerShield Sentinel Installation Overview:



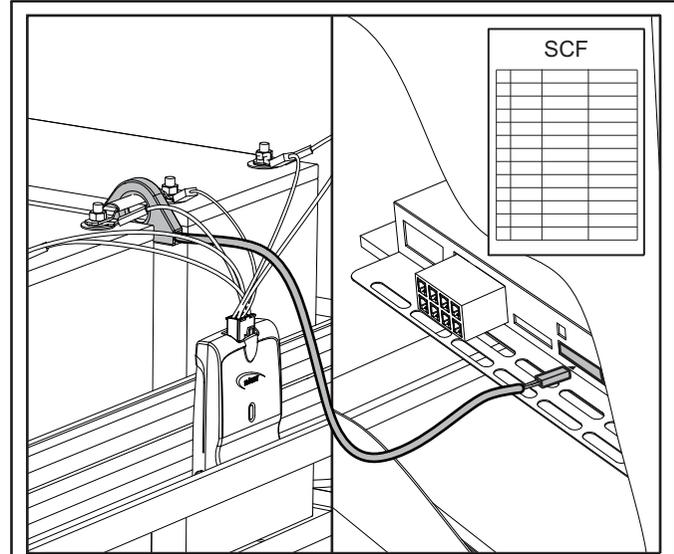
Connect Bbus Port cable from one end of Modules to Monitor.

7:



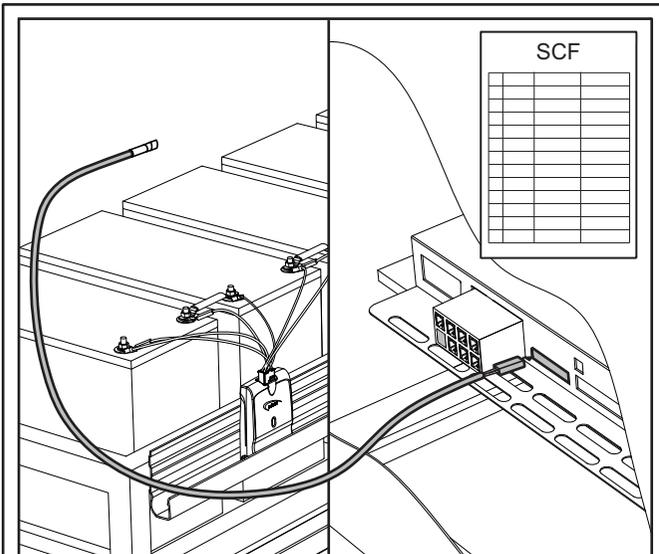
Remember-maximum ten Modules per Bbus port, and each on that port must have a different ID. The LED should flash green and red in unison.

8:



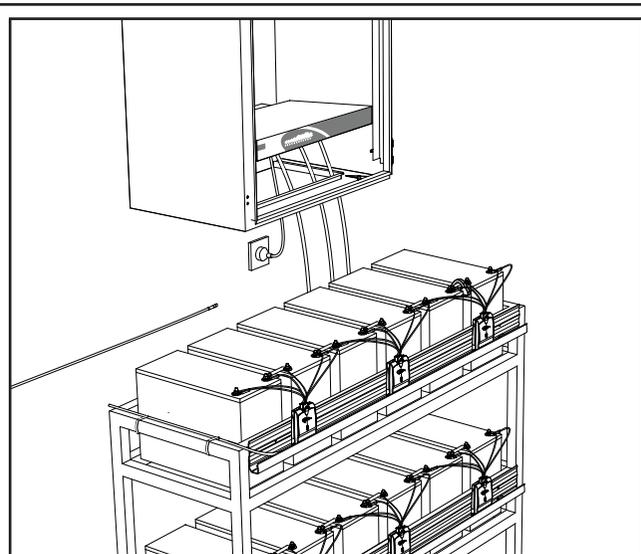
Install Current Transducer and connect with cable to Monitor. Record details on SCF.

9:



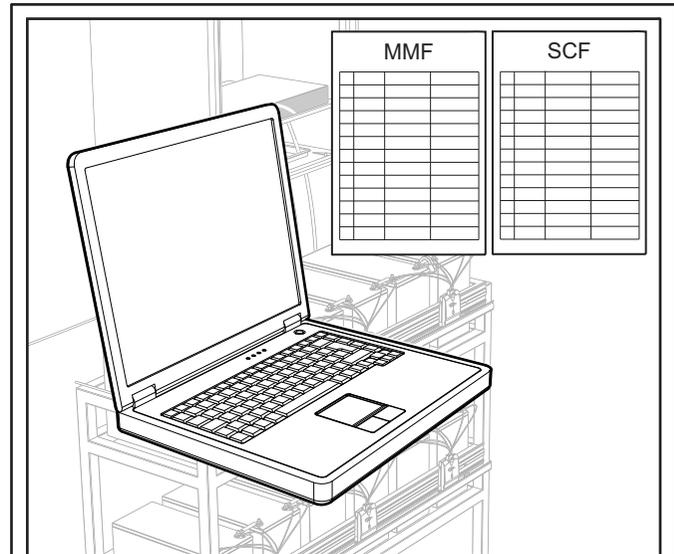
Install Temperature Probe and connect to Monitor. Record details on SCF.

10:



Confirm all module LEDs are flashing. Secure all cables tidily.

11:



Proceed with system configuration using PowerShield Config software. Ensure completed MMF and SCF forms are available.

12: