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# Pressure Transient logger – Battery connection guide



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## Removing the Lid

1. Remove 10 off M4 x 12 cap head screws using a 3.0mm A/F hexagon drive bit



2. Gently separate the lid and the gasket from the case





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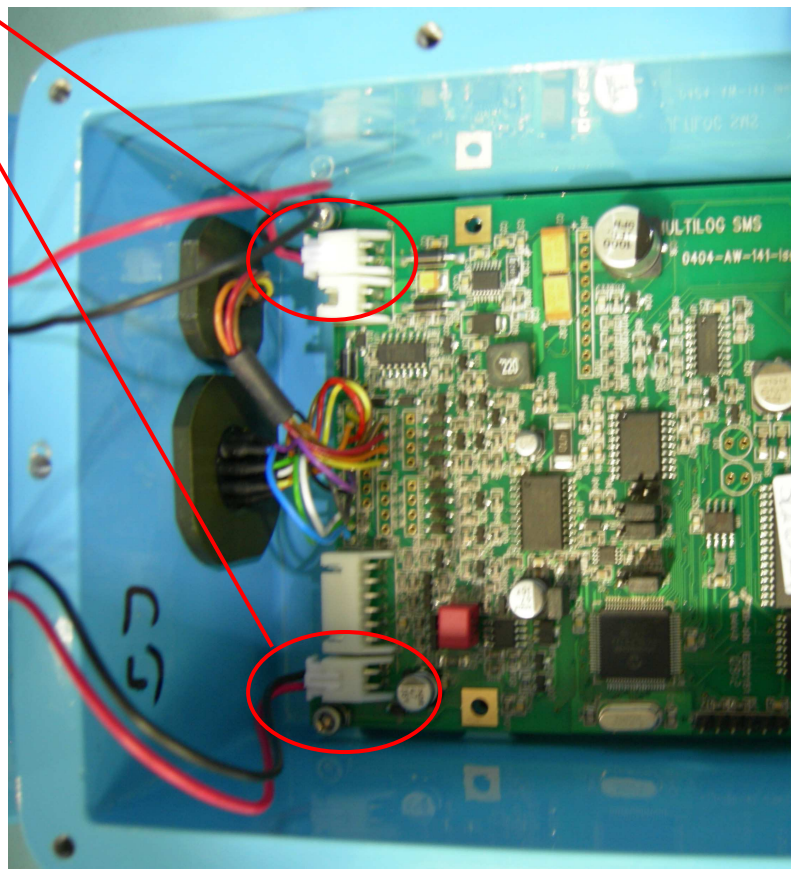
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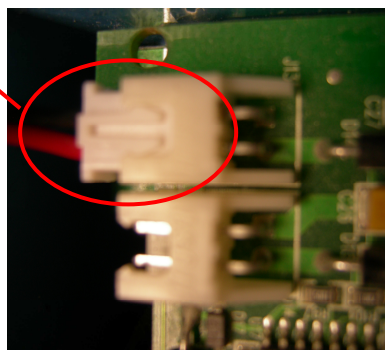
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## Connect Batteries

For Pressure transient loggers with the new extended memory SD card two battery connections are used as shown below – please ensure the correct connectors are used (the outermost connectors on each side of the PCB)



In each case push the connector into the housing as shown in the image below  
Observe the orientation feature on the connector that ensures the connector is the correct way around.





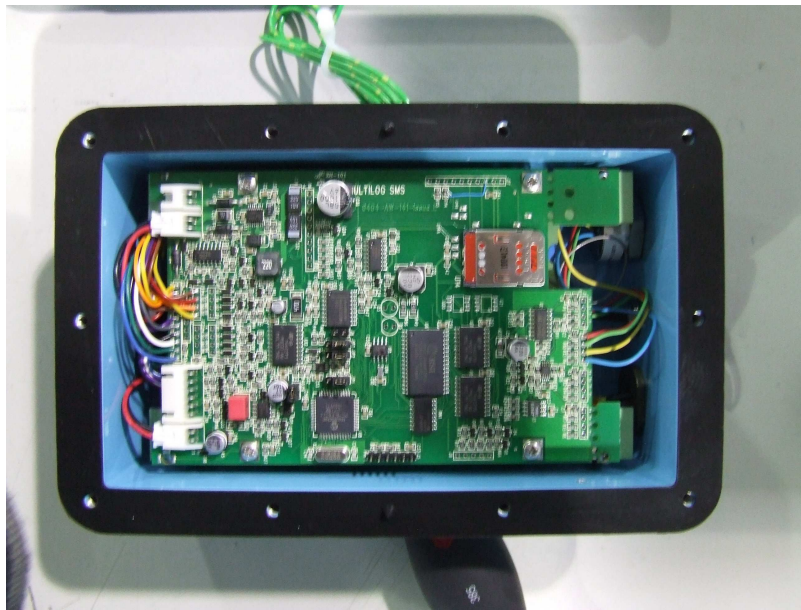


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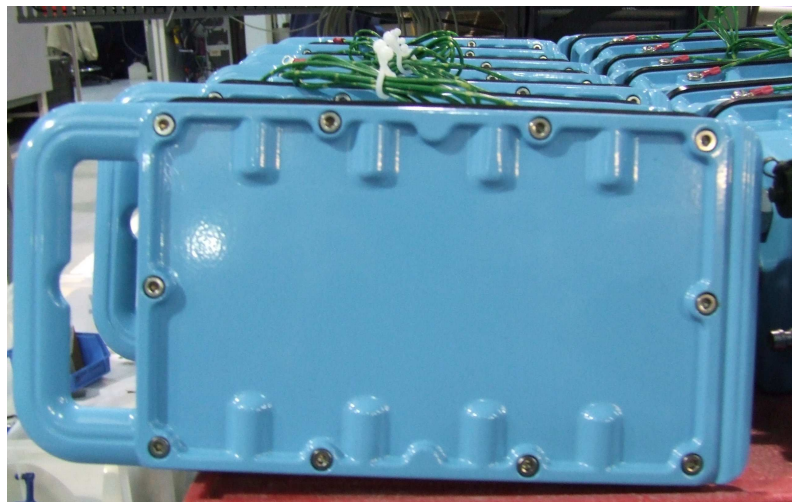
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## Reassemble the lid

1. Place the gasket the rubber on the case – note the gasket has a lip on it. This lip must overlap the flange of the case, with the flat side uppermost as in the image



2. Align the lid & press down . Fit the 10 fixing screws with a 3mm Hex Driver.
3. Tighten with the Torque Driver set to 75-100 cNm



4. When you use Radwin software to configure the logger and upload it, the date and time will be set and the logger will be ready for use.