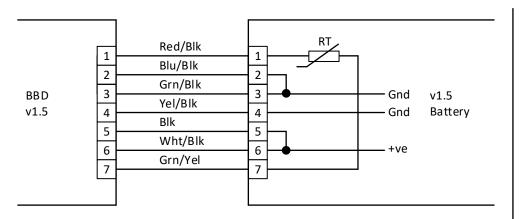
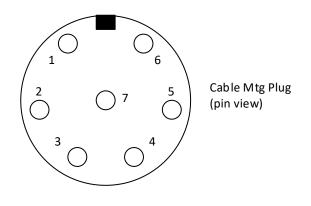
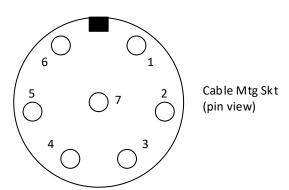


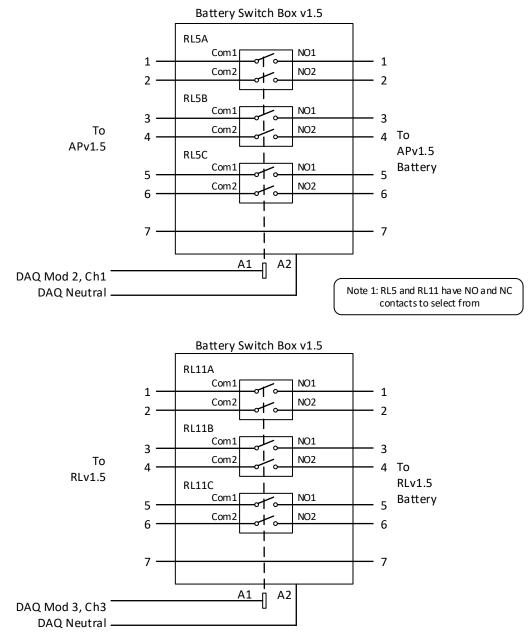
Note 1: WARNING: Verify continuity to the AMI Relay Box#2 earthing point from; AP, Relay, battery casings, and the AMI Relay Box#2 metal enclosure

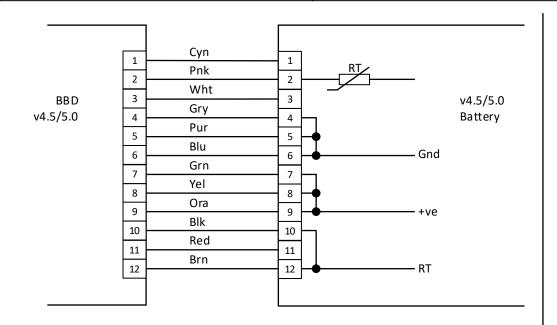
Note 2: WARNING: Before opening AMI Relay Box#2 disconnect mains supply and DAQ supply

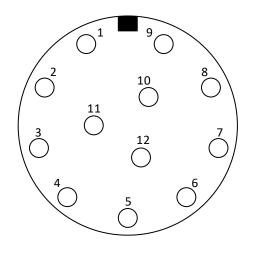












Cable Mtg Plug (both cable ends) (pin view)

## Battery Switching v4.5/5.0 – Further Development

Note 1: Pin 3 switching generates a battery message

Note 2: Pins 4,5, and 6 switching ends comms

Note 2: Further development – LED to indicate relay coil status

Reserved

DAQ Mod 2, Ch3 RL7 APv4.5 battery
DAQ Mod 3, Ch1 RL9 APv5.0 battery
DAQ Mod 3, Ch4 R12 RLv4.5 battery

## Battery Switch Box v5.0

TBD