



- Notes**
- A70D has two mounting locations/plugs/STNG Spurs (cannot be present at both terminals)
 - Compass, Plotter (A) and Pilot on common earth
 - Only Autopilot OR Compass can be powered on at any time
 - Additional Flux Gate Compas (HSC 100) Allows full system functionality when Autopilot is not connected. Hence there is no need to bring the Autopilot on deck when it is not required (e.g. for racing).
 - Power supply to ST1 Instruments is split to avoid excessive current passing via the ST1/STNG Converter.
 - ST1 "T"Splice and all NMEA initially connected using tinned wire cores fastened to terminal strips. To be replaced with heat shrink/self-gluing crimp connectors.
 - General Principles: Use Seatalk connctions wherever possible. Only use on ST1/STNG Converter. Minimise us of NMEA. Keep cable runs as short as practicable.