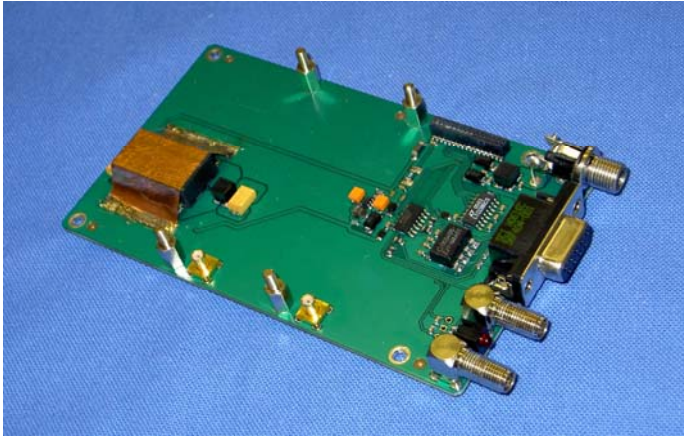
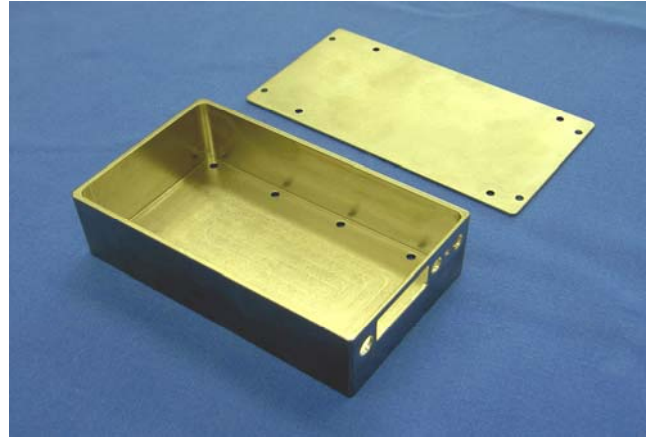


CRESCENT GPS COMPASS

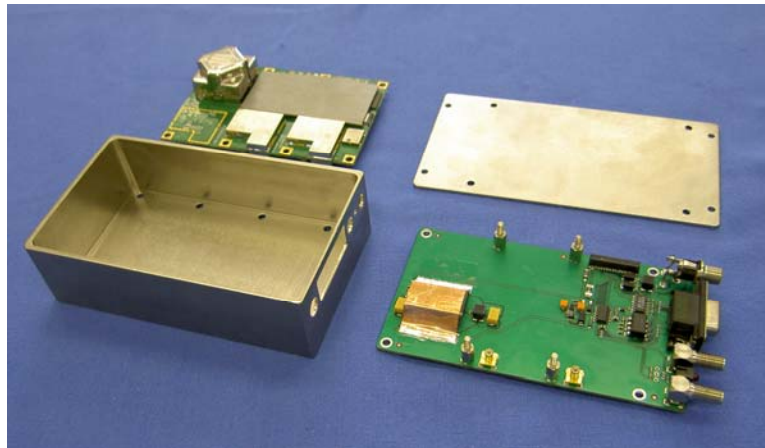
OEM Interface Sub-system



Motherboard Assembly



Screened Housing



Sub-assembly Components

The Crescent OEM Interface© assembly components consist of the **Crescent**© Mother Board with 9-15 V dc input isolated dc/dc converter, Input RF connections, **Crescent** antenna i/p and I/O interface, 2 channel RS232 serial driver and **Crescent** mounting assembly.

The OEM module case consists of a machined aluminium enclosure and base plate finished in electroless nickel RF plating with high integrity shielding properties.

Dimensions

Mother board 125 x 72mm

Case 132 x 78 x 39mm

Connections Ant' i/p = SMA male, dc = 2.1 Ø locking power plug, RS232 = 9 way D socket

