

Drill position targeting system for aircraft manufacture & MRO

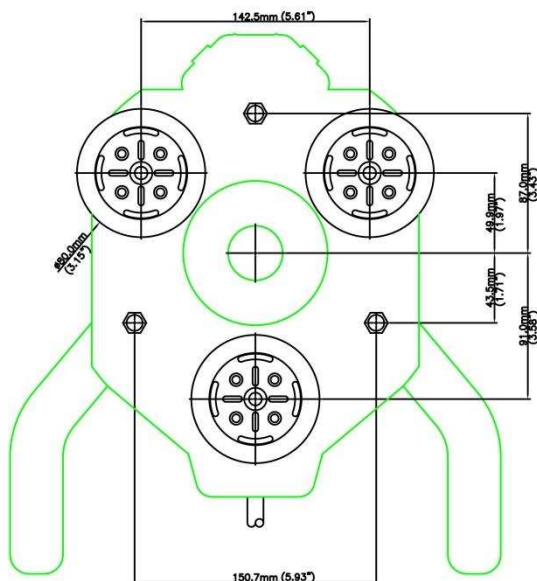
Smart tooling solutions for aerostructures

HALOSENSOR® is a Business Unit within AB Elektronik, a subsidiary of TT electronics plc.

TT electronics plc is a focused, global electronics company supplying the world's leading manufacturers in the defence, aerospace, medical, automotive and industrial electronics markets.

Through its divisions, TT electronics provides a comprehensive range of advanced technology, application-specific engineered solutions and standard products, supported by world-class manufacturing facilities and application engineering teams.

- Locate hole position from outside the aircraft skin
- Used in the manufacture of all Airbus aircraft
- An alternative to back drilling
- High accuracy levels
- Reduces concessions and waste
- Simple to use; robust in harsh production environments
- All new custom display system



HALOSENSOR® currently used in production at:

- Airbus
- Boeing
- Bombardier
- Embraer
- Lockheed Martin
- Hawker
- BAE Systems
- Dassault
- Spirit Aerosystems
- many other airframe manufacturers
- Military and Civilian MRO

Hand held system

- 1 sensor head, drill block and vacuum system
- 1 targeting computer and mount
- 1 power supply box
- 1 charger
- All cables and mounts required for use (shop air connector not supplied due to variety)



HEHSTSSTEMP003

Power Full charge allows up to 24 hours use

Range Up to 100 mm (4")

Accuracy Up to 0.1 mm (0.004")

For use with single shot drill systems, versions also available for concentric collet drill motors.

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