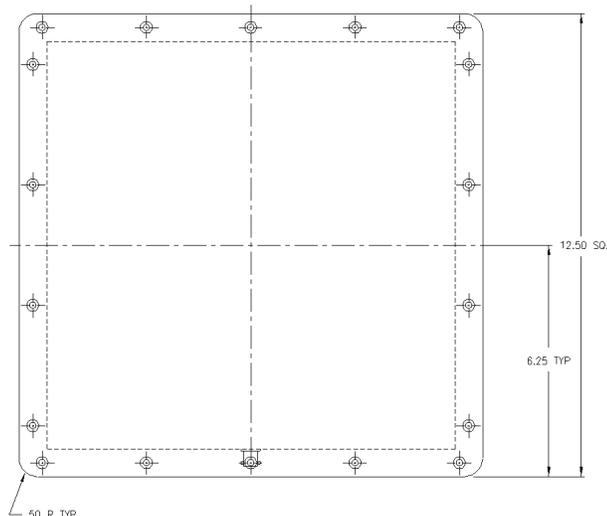


ELT10-177-()

ELT Conformal Antenna



Excellence in Aerospace since 1943



Specifications

Electrical

Frequency	121.5 & 243 MHz
VSWR	1.5:1
Polarization	Vertical
Radiation Pattern	Omnidirectional
Impedance	50 Ohms
Power	40 Watts

Mechanical

Weight	2.5 lbs. max (1.13 kg)
Height	Conformal
Material	Fiberglass & Aluminum
Finish	Flat Black
Connector	BNC

Federal Specifications

Approvals	Cessna 500
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ELT10-177-() ELT Conformal Antenna

The ELT10-177-() is a custom designed, flush-mounted, Emergency Locator Transmitter (ELT) antenna system, which operates on the 121.5 and 243.0 MHz emergency frequencies. The system consists of the following:

- ELT10-177-1 (left antenna)
- ELT10-177-2 (right antenna)
- 109188 two cable assemblies

Applications

The antennas are designed to be mounted on each side of the vertical stabilizer of the Cessna Citation V jet aircraft. Custom versions for other aircraft can be created as well.

Series

DG PN	Notes	Finish/Color
ELT10-177-1	Left antenna	Flat Black
ELT10-177-2	Right antenna	Flat Black
109188	Two Cable Assemblies	N/A