# 17-11

## **CHELTON**

## Marker Antenna

## **Key features:**

- Low profile
- With Leading Edge strip
- High operating temperature

The 17-11 antenna is intended for use with airborne ILS marker receivers.



### **ELECTRICAL**

Impedance	50 Ω
VSWR	3.0:1 max
Gain	<16dB below dipole
Polarisation	Horizontal

#### **MECHANICAL**

Dimensions (LxWxH)	306 x 67 x 306 mm
Weight	0.4 kg
Connector	C Female
	TNC Female - 17-11T

## **ENVIRONMENTAL**

Environmental	DO-160
Continuous Operating	- 65°C Min + 90°C Max
Temperature	
Altitude	55000 ft
Vibration	BS 3G100. Pt. 2. Sect.3.3.1 Region A Cat. 4