VERDANT JM 708 **ADF Loop Antenna**

ELECTRICAL

SPECIFICATIONS

Frequency Range

Quadrantal Error

JM 708 is an airborne loop antenna used with the Automatic Direction Finding System. The antenna is a fixed loop ferrite core encased in a low drag aerodynamic composite shell suitable for mounting on the top or bottom exteriors of the aircraft fuselage. It is used with Marconi ADF system AD 380 and HAL ADF System ARC 610 A. This antenna is gualified and suitable for JAGUAR, MIG and similar aircrafts.

190 KHz - 1800 KHz

+10°



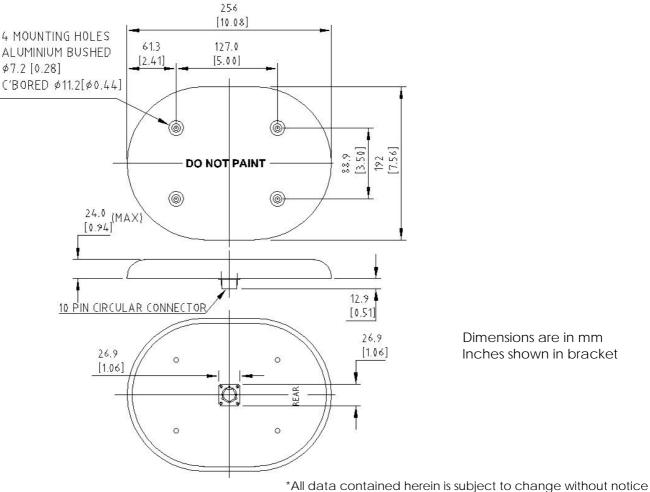
MECHANICAL

Weight	1200 grams (Max)
Height	24 mm (Max)
Material	Glass Epoxy
Finish	Matt
Connector	10 Pin Circular

ENVIRONMENTAL

Temperature -55°C to +85°C Altitude 50.000 feet

*Contact us for your customized requirements



Tests in accordance with MIL 810 F

Dimensions are in mm Inches shown in bracket



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