

Premium Cabin Audio/Entertainment Solutions for all aircraft in Business Aviation™

## **ASW-714**

Aircraft Cabin Subwoofer



The ASW-714 is a high power, bass reflex, low frequency response subwoofer. The high excursion 5.25" driver is precisely matched to the acoustically tuned enclosure resulting in high output and lower frequency bass roll off. The motor structure of the driver is designed to be lightweight and have low magnetic leakage compared to conventional designs. This subwoofer is an integral part of the Alto Aviation Entertainment System (AES), a complete audio system in which the amplifiers and speakers are customized and matched to the acoustics of the aircraft to provide the finest audio available.

## **FEATURES**

- Weighs < 4.3 lbs</p>
- Extended low frequency response
- Bass reflex design allows for lower frequency bass roll off
- Shape can be customized to customer requirements
- TSO-C139

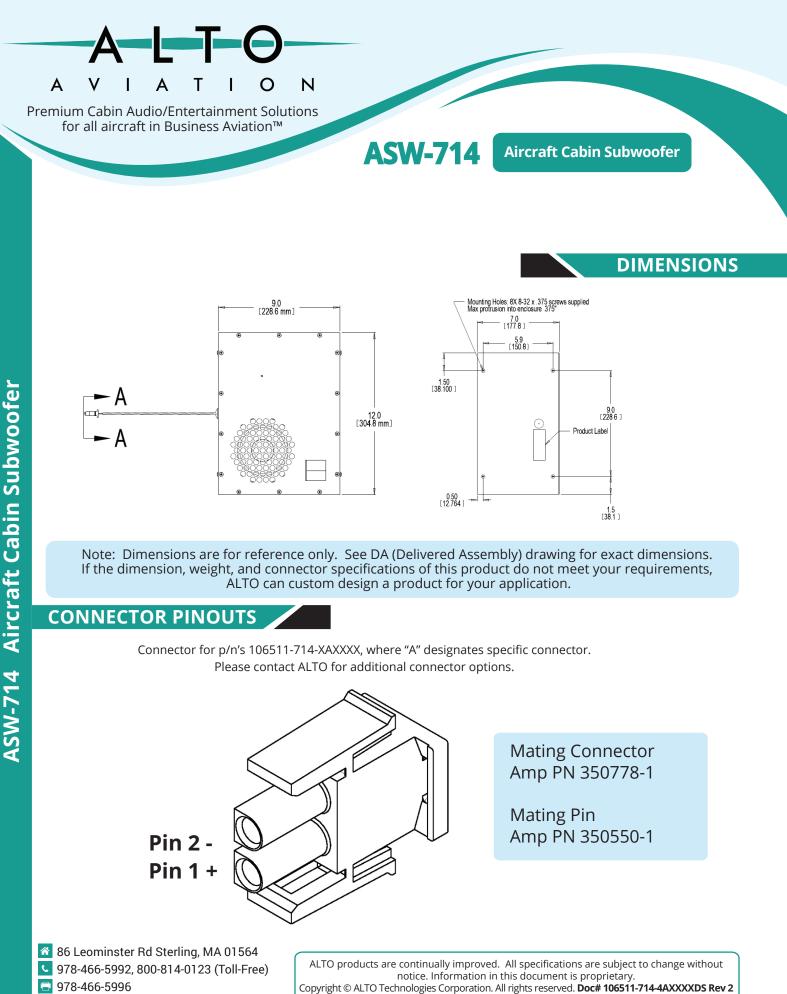
- Integrated grills protect speakers during installation
- Aluminum enclosure with welded seams
- High efficiency driver with low magnetic leakage precisely matched to the enclosure
- Integral part of the Alto Aviation Entertainment System (AES)

## SPECIFICATIONS

Product Code	106511-714-4AXXXX (4 Ohm) (Standard connector type A)
Frequency Response	30Hz - 200Hz
Impedance	4 Ohm nominal
Drivers	5.25" high excursion, low magnetic leakage, high force design
Enclosure	Bass reflex matched precisely to the driver
	Aluminum with welded seams
	Integral grill for driver protection during installation
<b>Continuous Power Rating</b>	25 Watt RMS
Max. Power Rating	50 Watt RMS
Sensitivity	88 dBSPL @ 1W/1m
DO-160F Env. Cat	[A2X]CAB[(SC)(HR)]XXXXXXBXXXXX[XXXXX]XXXX
Mating Connector	2 pin Amp Universal MATE-N-LOK (Connector type A)
Weight	4.3 lbs (1.95 kg)
Dimensions	9"W X 12"H X 7"D
	228.6mm W X 304.8mm H X 177.8mm D

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