



The Antenna Professionals

AV-10

LOUD & CLEAR®



PRODUCT DESCRIPTION

| | |
|--------------|----------|
| Model Number | AV-10 |
| Part Number | AV-10 |
| Market | Aviation |

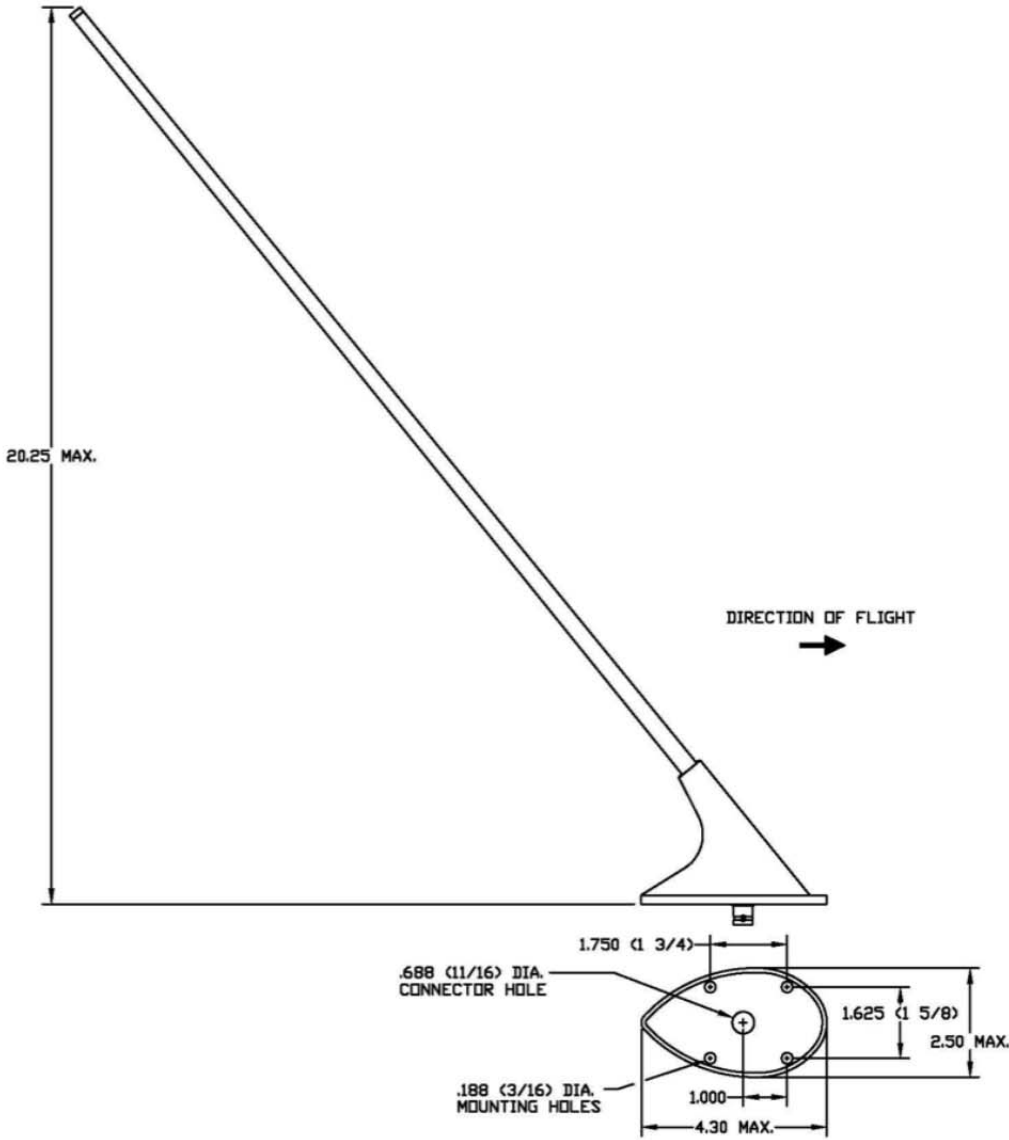
The AV-10 is designed for high-performance aircraft applications. It exhibits excellent electrical characteristics and incorporates an efficient aerodynamic 4-bolt mounting base. The antenna essentially matches the styling of the communication antennas currently used on most singles and light twins. The antenna is designed to operate at speeds up to 350 mph and altitudes up to 50,000 ft. It has a drag force of 2.70 lb @ 250 mph. This antenna is a direct replacement for the CI 121.

PRODUCT SPECIFICATIONS

| | |
|-------------------|-------------------------|
| Application | Airborne Communications |
| Frequency | 118-137 MHz |
| Impedance | 50 Ohms Nominal |
| VSWR | 2.0:1 Maximum |
| Polarization | Vertical |
| Pattern | Omni-Directional |
| Connector | "BNC" Female |
| Max Weight | 8 oz. |
| Max Height | 20.25" |
| RF Power Capacity | 30 Watts |
| FAA TSO | C37d, C38d |



Email us at sales@RAMI.com | 616.842.9450 PHONE | 888.845.9450 TOLL FREE



(not to scale)