

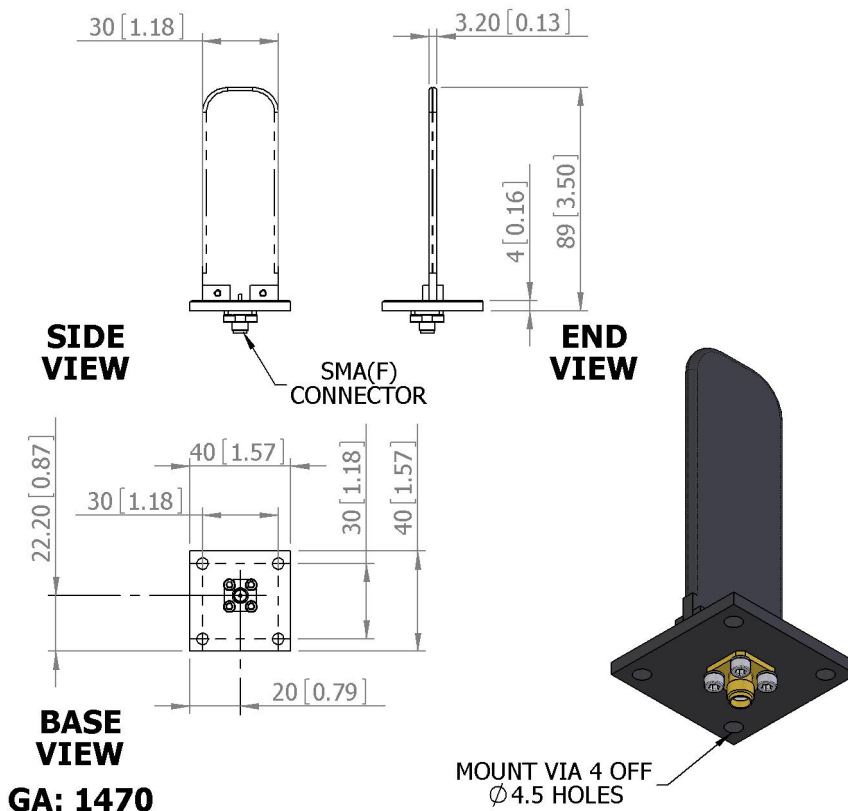
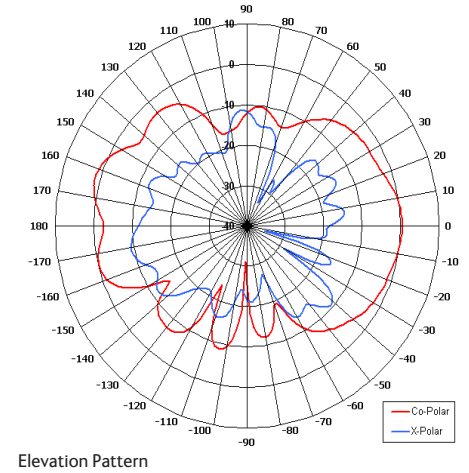
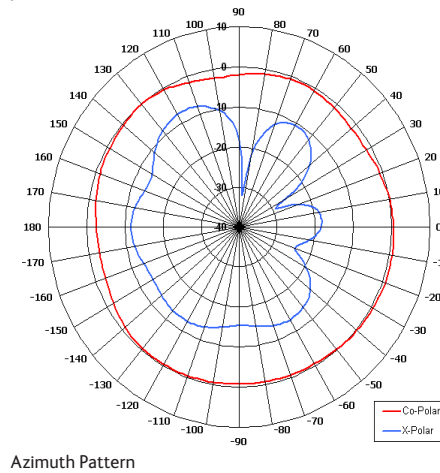
# SBA-2.3V/1470

Blade Antenna



## Key Features

- Designed for UAV Datalink
- Applications Suitable for Telemetry
- Applications Lightweight
- Low Profile
- Ground Plane Independent



## ELECTRICAL

|               |                             |
|---------------|-----------------------------|
| Frequency     | 2.00 - 2.50 GHz             |
| Gain          | 2 dBi Nom                   |
| Polarisation  | Linear (Vertical)           |
| Beamwidth     | 360° (Az) x 50° (El) Approx |
| Cross Polar   | >15 dB Typ                  |
| VSWR          | 2.5:1 Max                   |
| Power Rating  | 10 W                        |
| Front to Back | N/A                         |

## MECHANICAL

|                 |                |
|-----------------|----------------|
| Standard Finish | Matt Black     |
| Mass            | 40 g           |
| Temperature     | -40° to +60° C |
| Wind Loading    | TBD            |

## MOUNTING OPTIONS

|                          |     |
|--------------------------|-----|
| Kits Available           | N/A |
| See separate data sheets |     |

## ADDITIONAL NOTES

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