

Ka-band Slotted Antenna Array

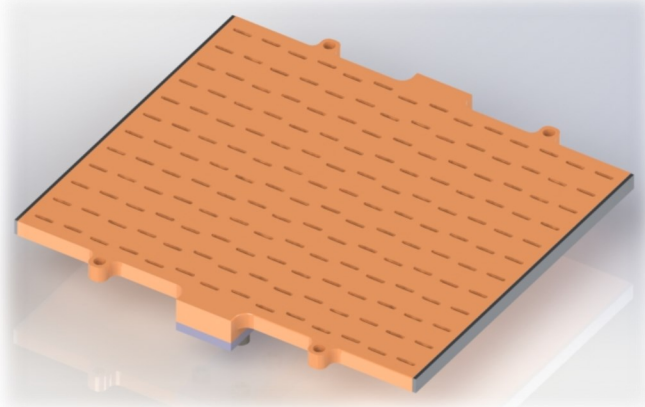
ANST-350706C0

Features:

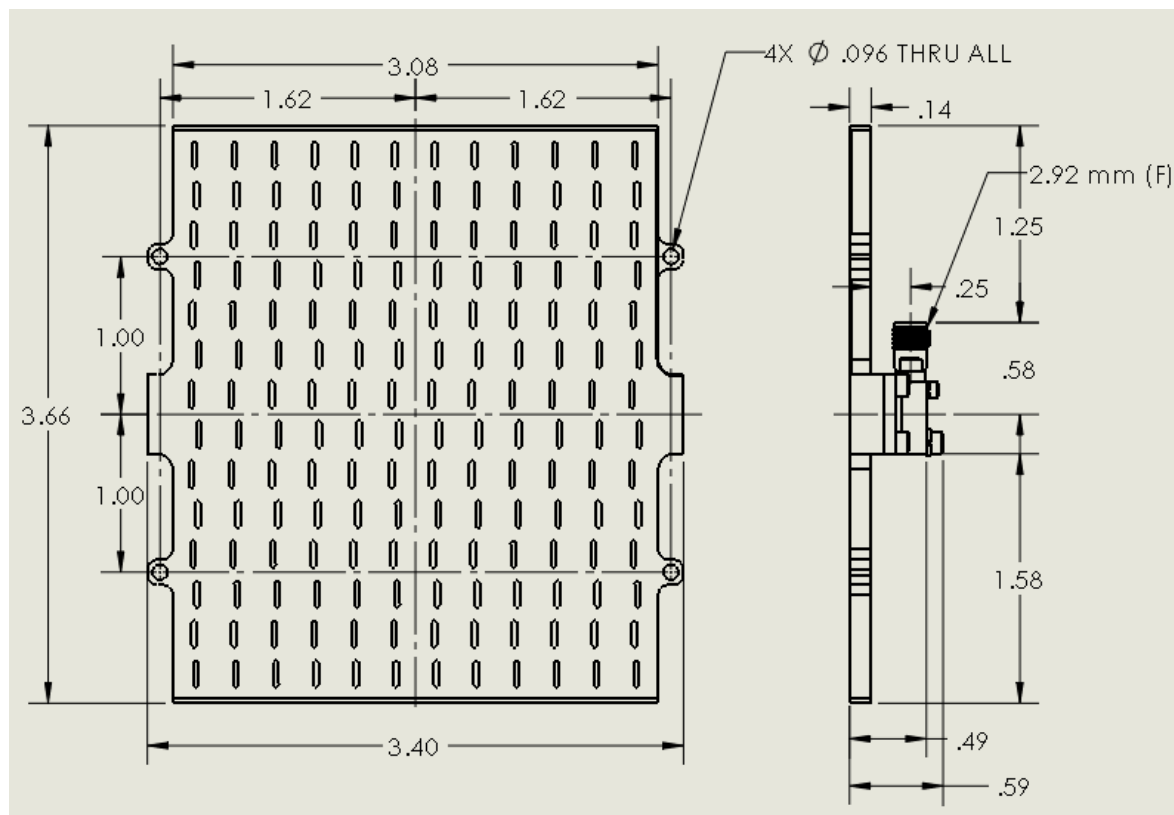
- High Power Handling
- High Efficiency
- 2 GHz Bandwidth
- Flat and Low Profile

Electrical Specifications:

- Operating Frequency: 34.0—36.0 GHz
- Gain: 28.5 dBi
- Beamwidth: (E/H): 7.0 / 6.0
- Cross Polarization Deviation 60 dB
- Sidelobe Level: 20 dB

**Mechanical Specifications:**

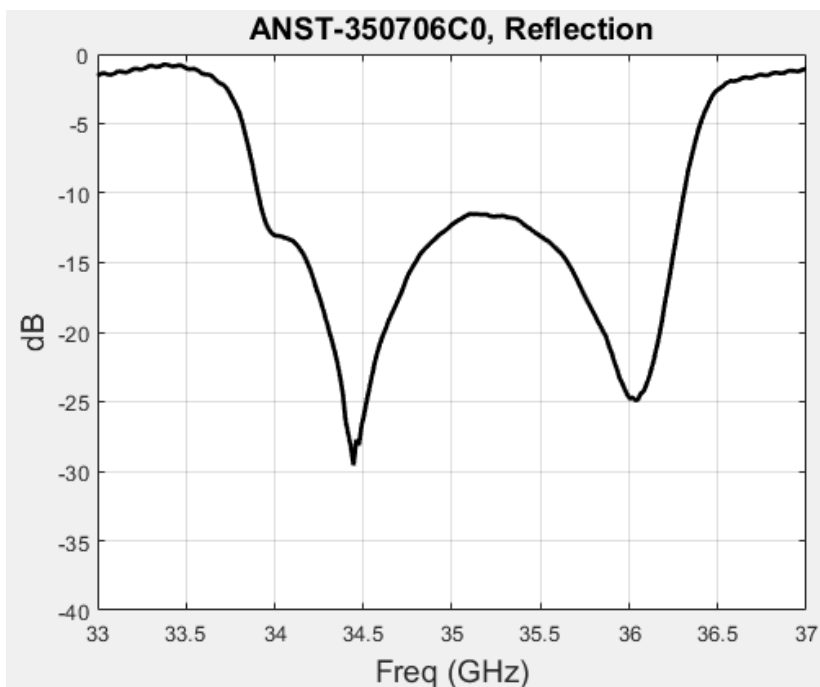
- Ports: 2.92mm (F)
- Size: 3.40" (L) x 3.66" (W) x 0.59" (H)
- Weight: 0.1 lbs
- Material: Aluminum with Chromate Coating

Outline: ANST003-OL00

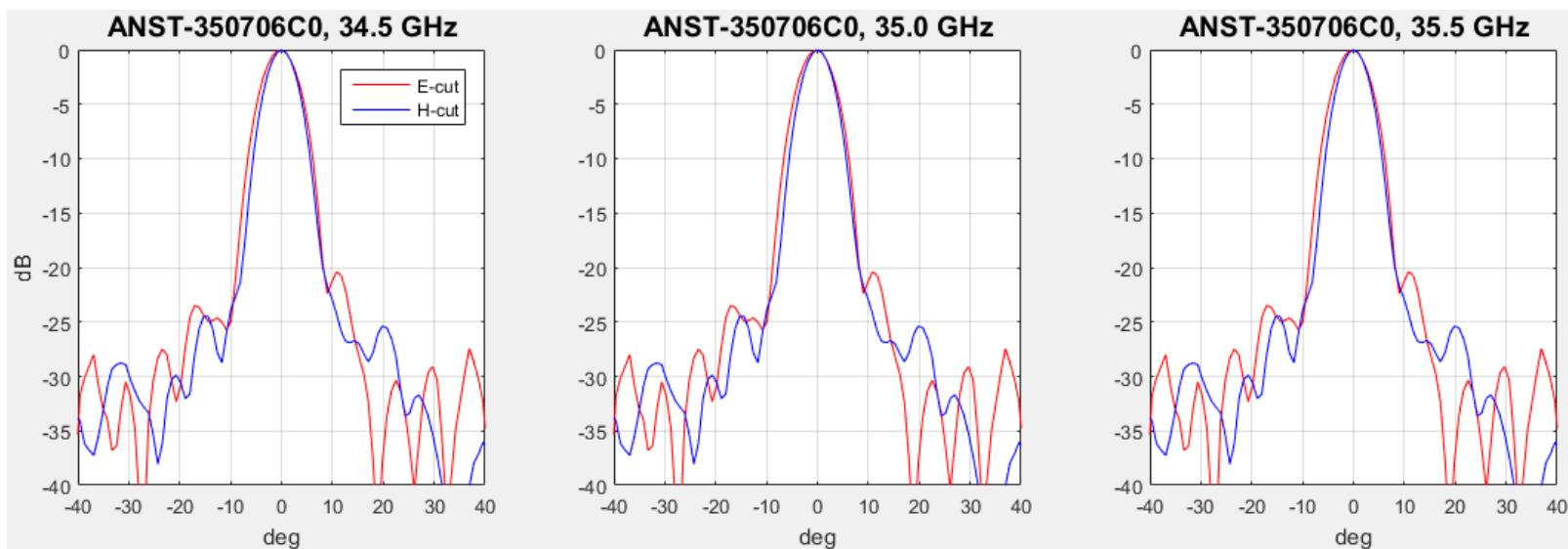
Note: Raytech Inc. reserves the right to change the information presented without notice.

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Radiation Pattern



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