



# EUROPEAN ANTENNAS

Excellence through design  
Creative in concept

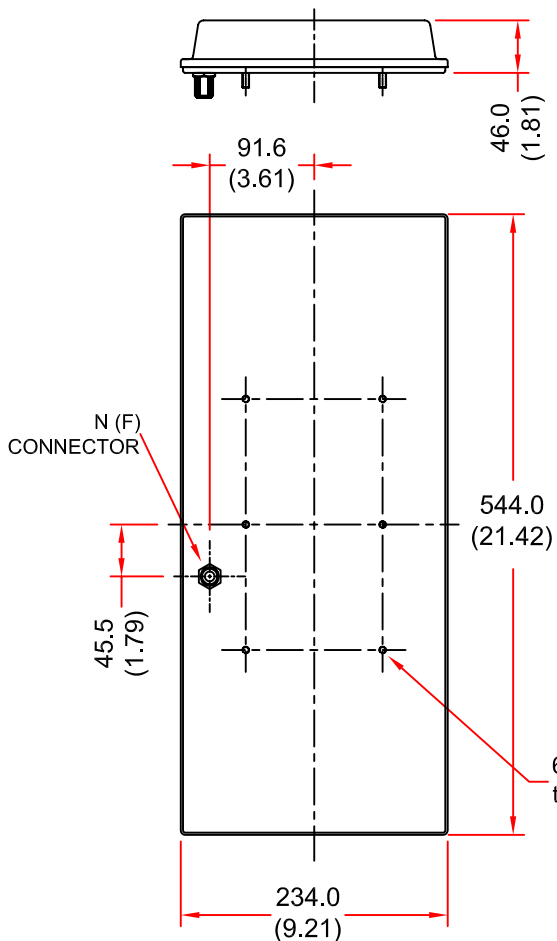


## SECTOR ANTENNA

MODEL: SA15-90H-3550C/842

FREQUENCY:	3.40 - 3.72 GHz	GAIN:	14.0 dBi Nominal
POLARISATION:	Linear (Horizontal)	BEAMWIDTH:	90° (Azimuth) x 10° (Elevation)
CROSS POLAR:	>25 dB	VSWR:	1.5:1 Maximum
POWER RATING:	20 W	FRONT TO BACK:	>30 dB
TEMPERATURE:	-40°C to +55°C Operational	MASS:	3.8 Kg / 8.36 lbs
SPECIFICATION:	ETSI CS2 Compliant	WIND LOADING:	20.65 Kg / 45.42bs @ 100 mph

### TOP VIEW



Adjustable mounting kit for 2" - 4.5" poles providing -10 to +5° of elevation adjustment

Label showing elevation angle

Aluminium chassis Alocrom 1200

White Radome

### PICTORIAL VIEW

### REAR VIEW

DIMENSIONS: mm (inches)

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