

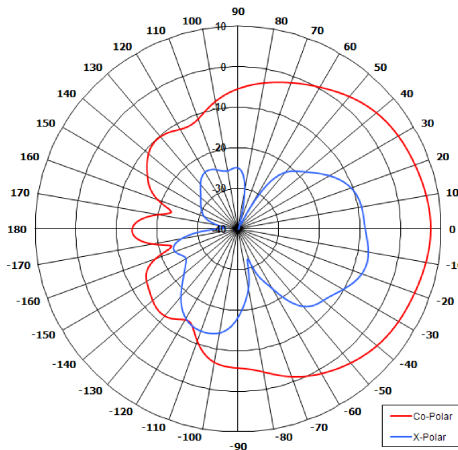
# DFPA7-1.9V/2083

Dual Flat Panel Antenna

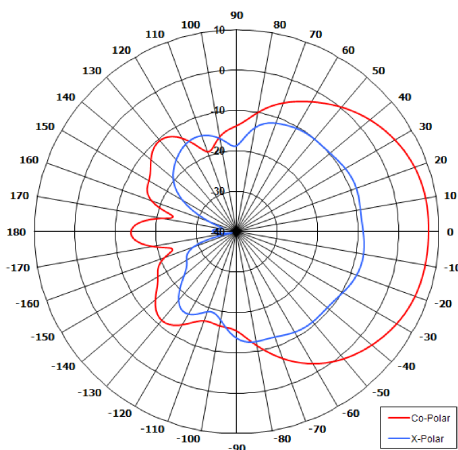
Provisional Specification



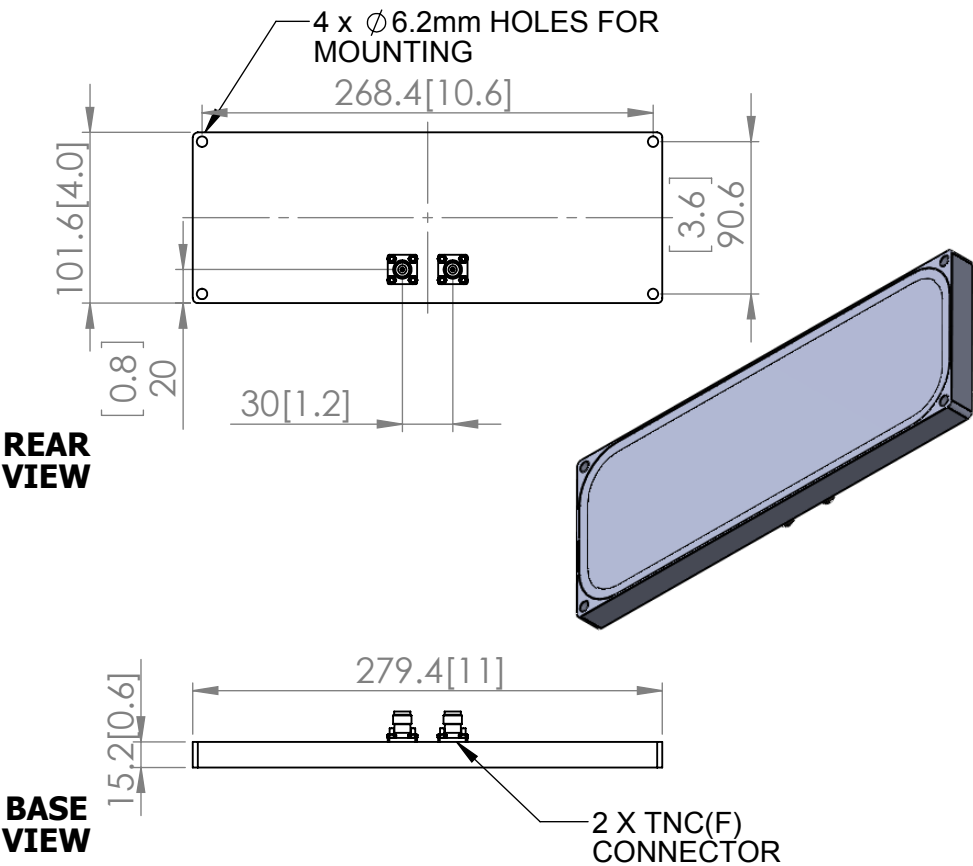
The most important thing we build is trust.



Azimuth Polar Plot (similar product)



Elevation Polar Plot (similar product)



### ELECTRICAL (Each Port)

Frequency:	1.85 - 2.00 GHz
Gain:	7 dBi Typ.
Polarisation:	Linear (Vertical)
Beamwidth:	70° (Az) x 70° (El)
Cross Polar:	20 dB Typ.
VSWR:	2 : 1 Max
Power Rating:	50 W
Front to Back:	20 dB Typ.
Electrical Tilt:	0°

### MECHANICAL

Standard Finish:	Grey RAL 7001
Mass:	< 1.0 Kg / 2.2 lbs
Temperature:	-40° to +55°C
Wind Loading:	4.6 Kg / 9.2 lbs @ 100 mph

### MOUNTING OPTIONS

Kits Available:	N/A
See Separate Data Sheets	

GA: 2083-B	Issued: 200213
Dimensions: mm [inches]	X (H,M,L)

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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For further information please contact:  
Cobham Antenna Systems, Microwave Antennas  
Lambda House, Cheveley,  
Newmarket, Suffolk. CB8 9RG, UK  
Tel +44 (0) 1638 732177  
Fax +44 (0) 1638 731999  
Email [antennasystems.ma@cobham.com](mailto:antennasystems.ma@cobham.com)