PSA-0.5-8.0R/2234

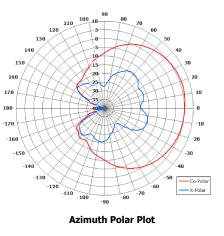
Directional Antenna

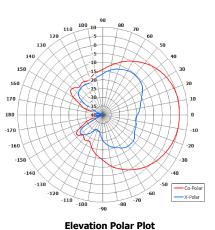


The most important thing we build is trust

Key Features

Ultra Wideband **Right Hand Circular Polarised** Suitable for Multiple Applications Compact





ELECTRICAL

Frequency:	0.5 - 8.0 GHz		
Gain:	-6.5 to 1.1 dBiC (0.5-0.8 GHz)		
	1.1 to 6.0 dBiC (0.8-8.0 GHz)		
Polarisation:	Right Hand Circular		
Beamwidth:	70° (Az.) x 70° (El.) Approx.		
Axial Ratio:	<3 dB Typ.		
VSWR:	2:1 Typ. (5.8:1 @ 0.5GHz)		
Power Rating:	20 W		
Front to Back:	>20 dB Typ.		

MECHANICAL

Standard Finish:	Plastic White Radome	
Mass:	330g(11.6oz)	
Temperature:	-40° to +50°C	
Wind Loading:	3.1 Kg (6.7 lbs) @ 100 mph	

MOUNTING OPTIONS

Kits Available:		None	
See	Separate [ata Sheets	

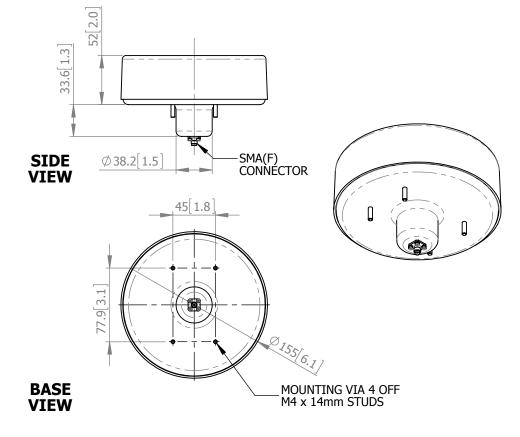
GA:	2234-1	Issued:	171215
Dimensions: mm [inches]			M (H,M,L)

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Chelton Limited trading as Cobham Antenna Systems, Microwave Antennas

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