

BROADBAND SPIRAL ANTENNA PSA0218L/1501



ELECTRICAL

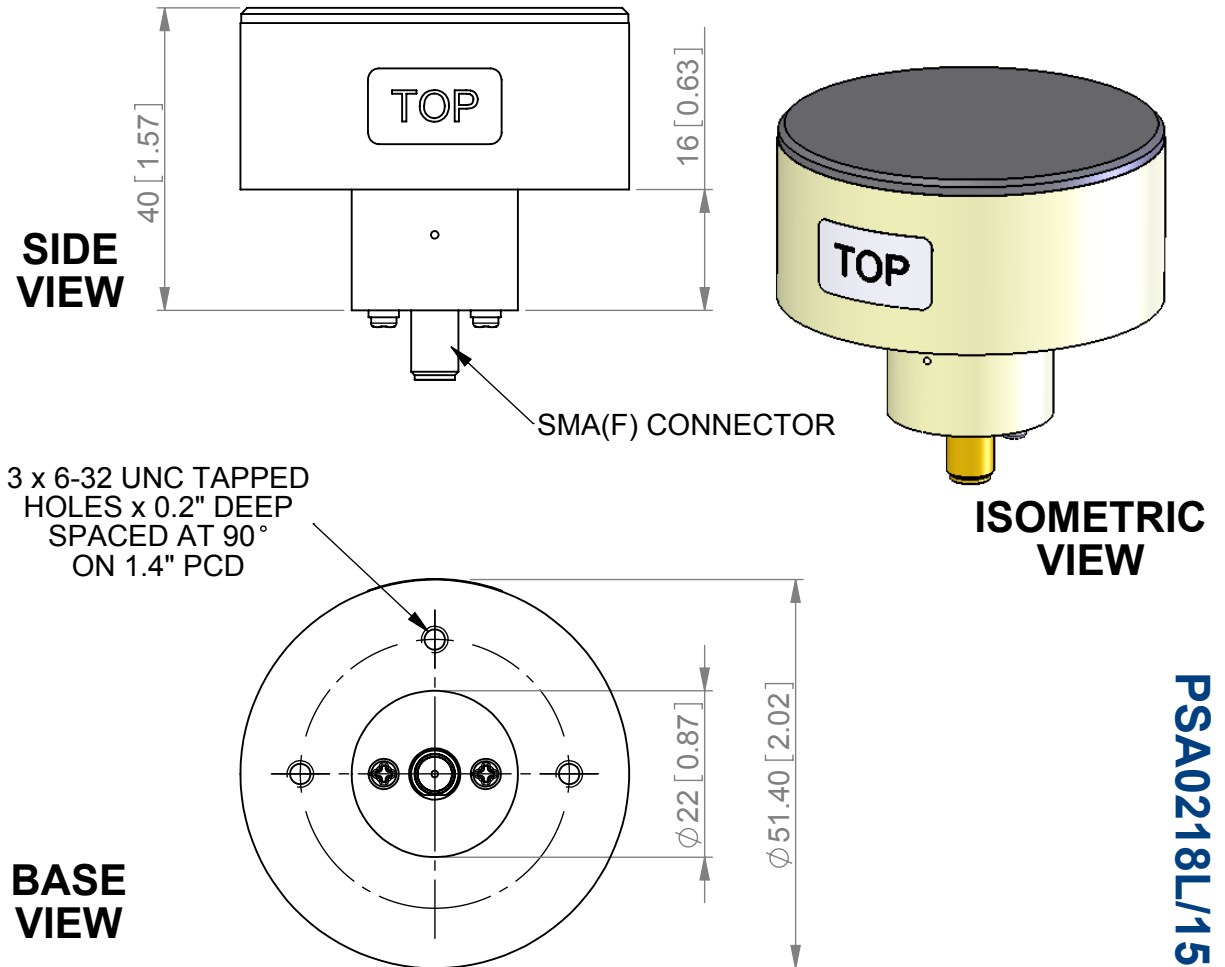
FREQUENCY:	2 - 18 GHz
GAIN:	0 dBiC Min. 3-18 GHz, -2 dBiC Min. 2-3 GHz
POLARISATION:	Left Hand Circular
BEAMWIDTH:	75° (Az) x 75° (El) Approx.
AXIAL RATIO:	2 dB Max. 3-18 GHz, 10 dB Max 2-3 GHz
VSWR:	2.5:1 Max.
POWER RATING:	5 W
FRONT TO BACK:	25 dB Min.

MECHANICAL

STANDARD FINISH:	Alocrom 1200 housing, Greyradome
MASS:	70 g / 2.5 oz
TEMPERATURE:	-40° to +85°C
WIND LOADING:	N/A

MOUNTING OPTIONS

KITS AVAILABLE:	N/A
See Separate Data Sheets	



GA: 1501-2 Issued: 020709
DIMENSIONS: mm [inches]

PSA0218L/1501

European Antennas Ltd. has a policy of continuous development and therefore stress that the data contained on this sheet should be used for guidance only.

European Antennas Ltd. is part of the Cobham Antennas Division



Certificate No 9263

European Antennas Ltd
Lambda House, Cheveley
Newmarket, Suffolk, CB8 9RG, UK
Tel: +44 (0)1638 731888
sales@european-antennas.co.uk
www.european-antennas.co.uk