SBA-2.3DS/2475

Blade Antenna



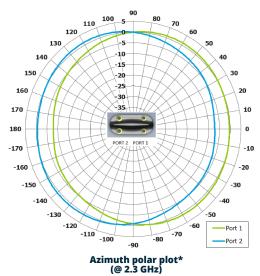
Key Features:

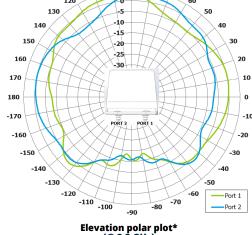
Dual port MIMO antenna

Omni directional coverage

Rugged and compact aerodynamic design

High inter-port isolation

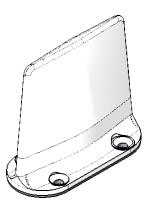




110

Elevation polar plot* (@ 2.3 GHz)

84.5 3.33 4.7 [0.2] 2 x SMA(F) **CONNECTORS**



ELECTRICAL

Frequency:	2.2 to 2.5 GHz			
Gain:	1.5 dBi Typ.			
Polarisation:	Dual linear			
Coverage:	Omni directional			
Isolation:	>20 dB			
VSWR:	<2.2:1			
Power Rating:	10 W			

MECHANICAL

White
60 g / 2.1 oz
-20 to +70°C

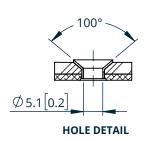
NOTES

*Total radiated power derived from combined energy from two orthoganol polarisations.

SIDE VIEW	1.9[0.1]	-	44[1.7]	- 	25.4[1.0]
37.8[1.5]	+(2.2 - 2.5 GHz		 -
Ø 5.1	4 OFF— HOLES		47.6[1.9]		

BASE

VIEW



Full radiation patterns and CAD available on request

Issued: 250521

Dimensions: mm [inches]