"High Frequency Ceramic Solutions"

915 MHz Antenna P/N 0915AT43A0026 Detail Specification: 07/26/2010 Page 1 of 3

Recommended Application ISM

General Specifications

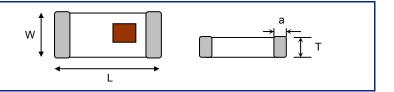
<u> </u>	
Part Number	0915AT43A0026
Frequency Range	902 - 928
Peak Gain	-1.0 dBi typ. (XZ-total)
Average Gain	-4.0 dBi typ. (XZ-total)
Return Loss	8.5 dB min.
Impedance	50 Ω
Input Power	2W max.

Operating Temperature	-40 to +85°C
Storage Temperature Range	+5~+35°C, Humidity 45~75%RH
Reel Quanity	1,000

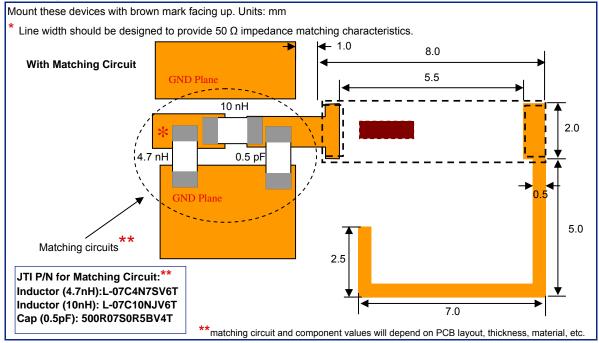
No.	Function	Terminal Configuration
1	Feeding Point	
2	NC	2 1

Mechanical Dimensions

	In	mm
L	0.276 ± 0.008	7.00 ± 0.20
W	0.079 ± 0.008	2.00 ± 0.20
Т	0.031 +.004/008	0.80 +0.1/-0.2
а	0.020 ± 0.012	0.50 ± 0.30



Mounting Considerations



Johanson Technology, Inc. reserves the right to make design changes without notice. All sales are subject to Johanson Technology, Inc. terms and conditions.



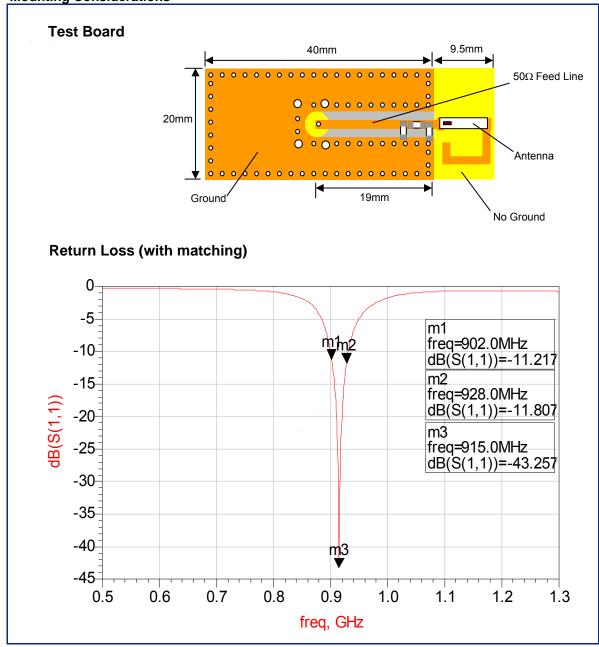
"High Frequency Ceramic Solutions"

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Recommended Application ISM

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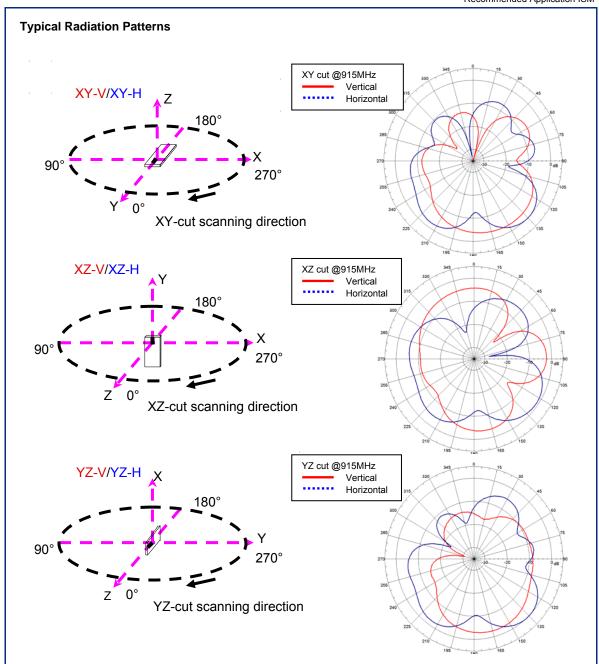


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