

PRODUCT SUMMARY

RH Series Connectorized 1/4 Wave

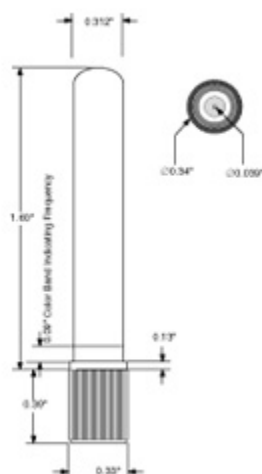


Description

The RH series is designed to offer near straight monopole performance in an ultra-compact package. Ideal for small products where cosmetic or functional requirements dictate a compact, aesthetically pleasing antenna package. Despite their tiny size RH antennas are ruggedly constructed and able to withstand punishing environments just like our larger whips. PLEASE NOTE: The internal helical element construction reduces the antenna's effective bandwidth to approximately 10 MHz of the specified center frequency.

Physical Package

(click for larger image, requires Macromedia Flash)



Features

- Reduced-Height Helical Whip
- Outstanding VSWR (<1.9 typ.)
- Excellent Performance
- Omni-directional pattern
- Flexible main shaft
- Rugged construction
- Fully weatherized
- Part 15-Compliant RP-SMA Connector
- Use with plastic* or metal enclosures

* Requires proximity groundplane

Ordering Information

PART #	DESCRIPTION
ANT-xxx-CW-RH	RH- Reduced Height
xxx = 315, 418, 433, 868, 916 MHz	

Documentation

[View CAD Drawing](#)

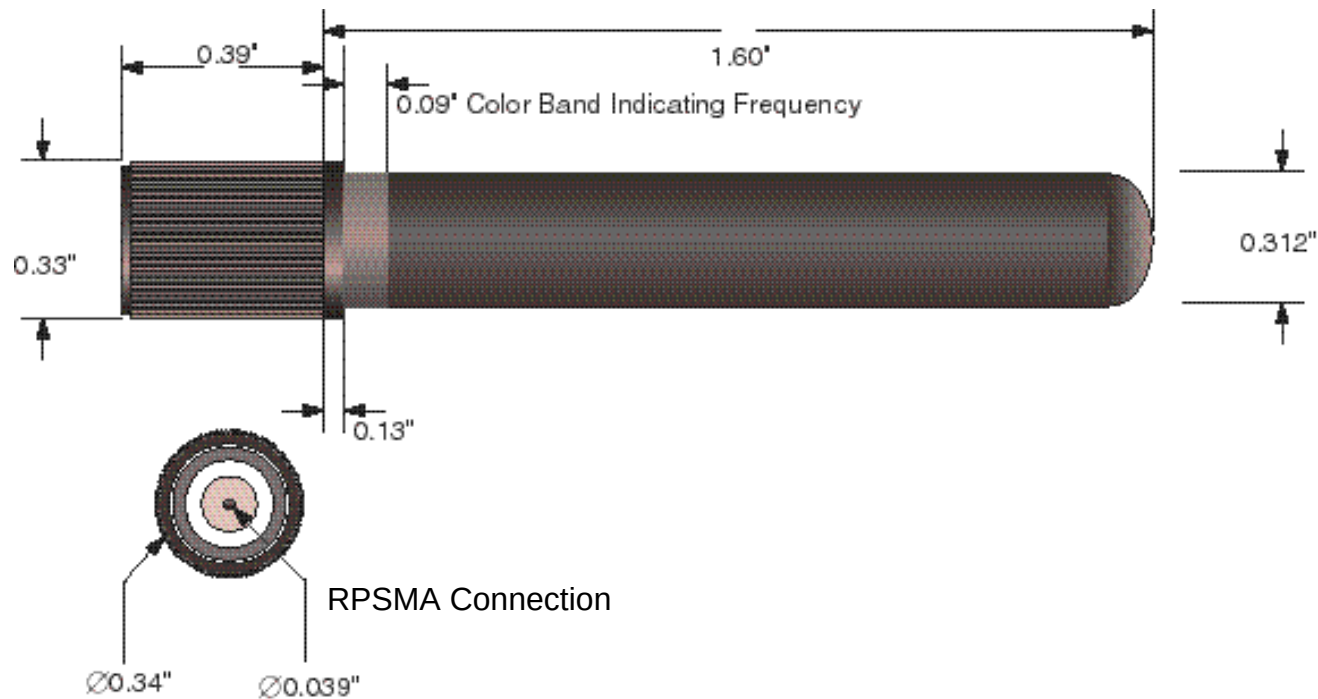
Support / Application

Go to [product support area](#) (application notes, software, FCC info, etc.)

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ZONE	REV	DESCRIPTION	DATE	APPROVED
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DESIGN: <u>A/D</u>		LINX TECHNOLOGIES		PHONE: 541-471-6256
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APPROVED: <u>pending</u>		Grants Pass, OR 97526		www.linxtechnologies.com
STATUS: DRAFT/APPROVED		TITLE		
DATE: <u>Pending</u>				
SERIES NUMBER RH		SIZE A	FSCM NO.	DWG NO.
PART NUMBER ANT-***-RH				
PATH		SCALE	SHEET	