

# RCA-ODA001-08



Colors may vary

## MATERIALS

### CASE

- Fiber Reinforced Plastic Tube
- Fiber Reinforced Plastic Cap
- Colored mixed FRP

### STAND, WIRE, & CONNECTOR

- Anodized Iron
- Gold Plated Copper Connector
- Low Loss RF Copper cable

## SPECIFICATION

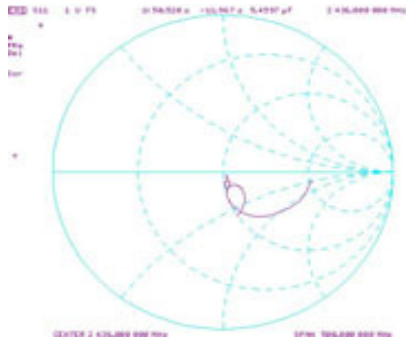
■ FREQUENCY:	2.4		<b>Ghz</b>
■ BEAMWIDTH:	48	elevation	<b>Degree</b>
■ BEAMWIDTH:	Omni	azimuth	<b>Degree</b>
■ GAIN:	8		<b>dB</b>
■ POLARITY:		vertical	
■ FRONT TO BACK RATIO	N.A.		<b>dB</b>
■ WIND LOAD:	N.A.		<b>Lbs</b>
■ WIND LOAD:	N.A.		<b>Lbs</b>
■ SIZE:	360 X 60		<b>mm</b>
■ WEIGHT:	2		<b>Lbs</b>
■ CONNECTOR:	Reverse female SMA		
■ CABLE LENGTH **:	1		<b>Meter</b>
■ CABLE LOSS:	0.2		<b>dB/meter</b>
■ INPUT POWER:	10	max	<b>Watt</b>

\*\* For special request, please indicate in the form additional charge will be applied

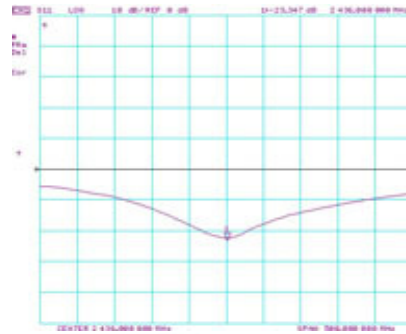
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## TEST DATA

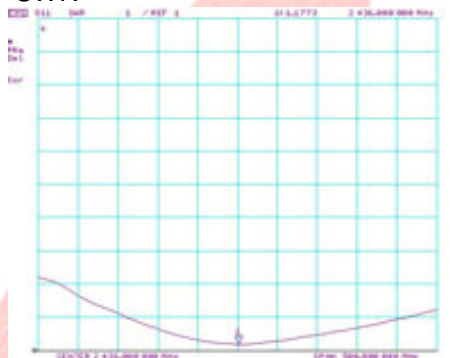
### Smith Chart



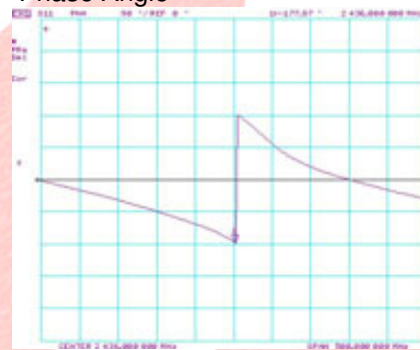
### Return Loss



### SWR



### Phase Angle



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