

HONEYWELL
PART NUMBER

WANIORSP

PRODUCT CODE

WSC0016

REV

DOCUMENT

CHANGED BY

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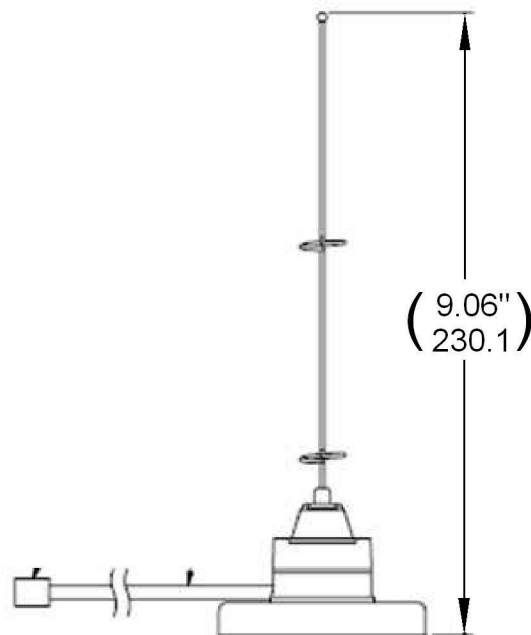
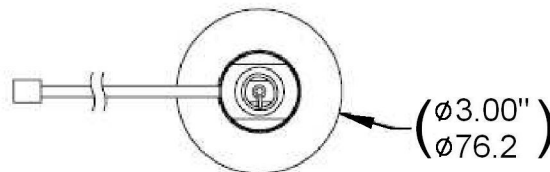
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**Electrical Specifications**

Frequency	2.4Ghz
Gain	5.0dBi
Impedance	50 ohm
VSWR	<1.5
Type	1/2 wave di-pole
Nominal attenuation (cable loss)	0.614dB/m (0.187dB/ft)

Mechanical Specifications

Operating Temperature	-40C to +85C (-40F to +185F)
Connector type	RP-SMA Plug
Cable type	200 Series coax
Cable Length	4.57m (15ft)
Cable material	UV stable Black PVC
Cable- min. bend radius	25mm (1in.)
Antenna material	Nickel Plated Steel
Indoor/outdoor usage	Yes
Wind survival	322kph (200 mph)
Recommended/max. mounting torque	n/a
Approx. Weight	0.23kg (0.5lb)

NOTES

1 - APPROVED SUPPLIERS: L - COM GLOBAL CONNECTIVITY

2 - RoHS AND REACH COMPLIANT

DESIGN UNITS: INCH/MM

TOLERANCES UNLESS NOTED:

NO PLACES	X	±	.400
ONE PLACE	.X	±	.03
TWO PLACE	.XX	±	.015
THREE PLACE	.XXX	±	.005
ANGLES	X	±	3°

THIRD ANGLE PROJECTION



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INTERPRET PER ASME Y14.5M-1994
OTHER HONEYWELL ENGINEERING
STANDARDS MAY APPLY

RASTER

Honeywell

TITLE

5.0 dBi ANTENNA

SIZE

TYPE

CAGE CODE

DRAWING NAME

REV

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SCALE

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