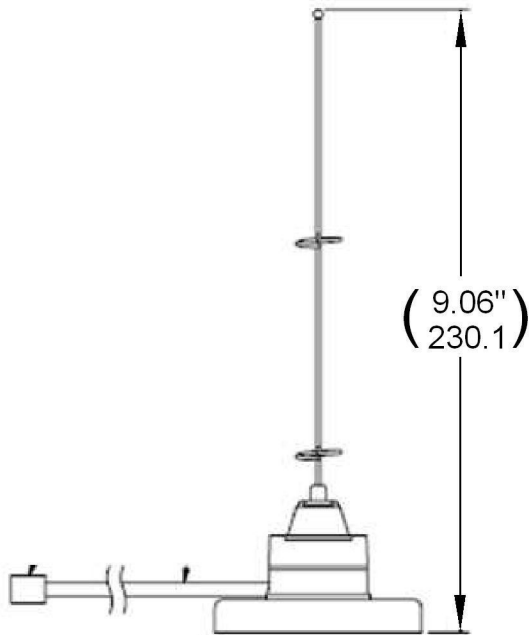
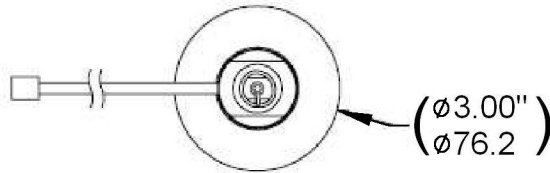


HONEYWELL PART NUMBER
WANIORSP
PRODUCT CODE
WSC0016

REV	DOCUMENT	CHANGED BY	CHECK
A	0080173	MBH 02AUG11	CMH



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	DRAWN	MBH	02AUG11
TOLERANCES UNLESS NOTED:	CHECK	SNR	02AUG11
NO PLACES X ± .400	THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE PERMISSION OF HONEYWELL.		
ONE PLACE .X ± .03			
TWO PLACE .XX ± .015			
THREE PLACE .XXX ± .005			
ANGLES X ± 3°			
THIRD ANGLE PROJECTION	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
A	I	-	WANIORSP	A
SCALE	-		SHEET	1 OF 1