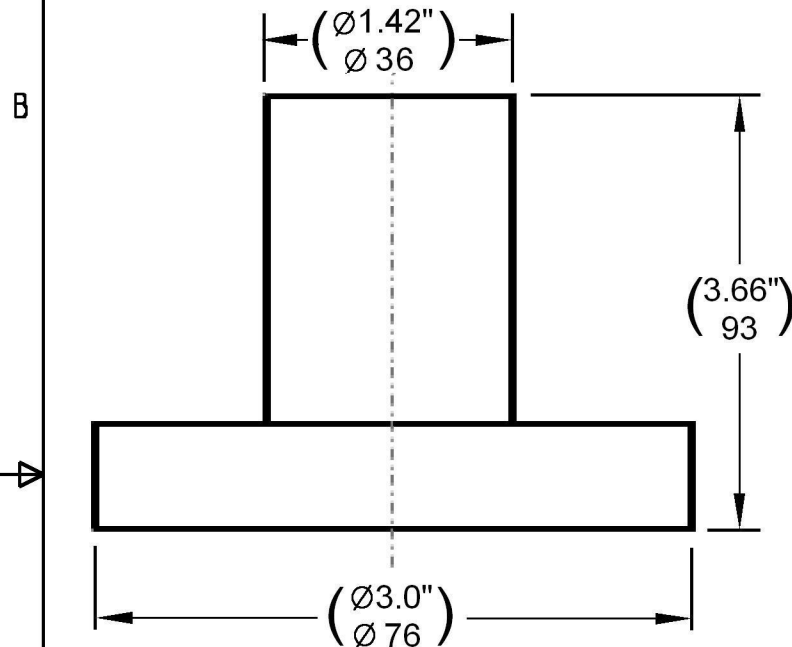


HONEYWELL PART NUMBER
WAN09RSP
PRODUCT CODE
WSC0015

REV	DOCUMENT	CHANGED BY	CHECK
A	0080173	MBH 02AUG11	CMH

Electrical Specifications	
Frequency	2.4Ghz
Gain	3.0dBi
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	-40 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	UV stable ABS plastic (base-nickel plated steel)
Indoor/outdoor usage	Yes
Wind survival	241kph (150 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

DRAWN	MBH	02AUG11
CHECK	SNR	02AUG11
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INTERPRET PER ASME Y14.5M-1994 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY		
RASTER		

Honeywell				
TITLE 3.0 dBi ANTENNA				
SIZE	TYPE	CAGE CODE	DRAWING NAME	REV
A	I	-	WAN09RSP	A
SCALE	-	SHEET 1 OF 1		