

FO-55110-C

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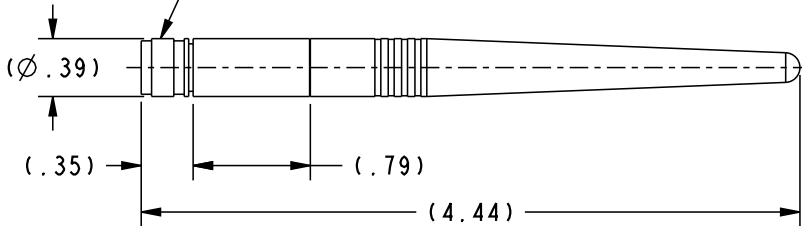
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HONEYWELL
PART NUMBER
WAN01RSP

REV	DOCUMENT	CHANGED BY	CHECK
A	0063827	LK 06MAY10	CMH

PRODUCT CODE
WSC0003

RP-SMA CONNECTOR



ELECTRICAL SPECIFICATIONS	
FREQUENCY	2.4 GHz
GAIN	2.1dBi
IMPEDANCE	50 OHMS
VSWR	<1.9 TYP. AT CENTER

MECHANICAL SPECIFICATIONS	
OPERATING TEMPERATURE	-40°C TO +90°C
CONNECTOR TYPE	RP-SMA PLUG
ANTENNA MATERIAL	UV STABLE LG KEYFLEX BT-1040D
INDOOR/OUTDOOR USAGE	YES
RoHS COMPLIANT	YES
APPROX. WEIGHT	0.39oz (11gm)

NOTES:
 - MEASURED ON 4.00" x 4.00" REFERENCE GROUND PLANE
 2 - RoHS & REACH COMPLIANT.

DESIGN UNITS: INCH	DRAWN	SJK	16APR10
TOLERANCES UNLESS NOTED:	CHECK	VK	16APR10
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		
	Pro/ENGINEER	3D	SCALE 1:1

Honeywell			
TITLE 2.1dBi ANTENNA, OMNI-DIRECTIONAL, STRAIGHT			
SIZE	TYPE	CAGE CODE	DRAWING NAME
A	1	-	WAN01RSP
SHEET 1 OF 1			REV A

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