



REVISION			
LTR	DESCRIPTION	DATE	INITIAL
1	ORIGINAL	6-28-04	CEC

Parameter	Performance
Model Number	S2409PN36RTN
Nortel Part Number	
Frequency	2400-2500 MHz
Gain (with 12" cable)	8.5 dBi Min.
Polarization	Linear
VSWR	1.7:1 Max.
H-Plane 3 dB Beamwidth	62°
E-Plane 3 dB Beamwidth	54°
Front to Back Ratio	18 dB
Pigtail	36" CMP Plenum
RF Connector	REV TNC
Power	50 Watts
Weight (W/12" Cable)	10 oz. Max.

MATERIAL:	DRAWN C. CANADY	DATE 6-28-04	<h1>CUSHCRAFT</h1> <p>48 PERIMETER ROAD MANCHESTER NH. 03108</p> <p>TITLE:  <b>S2409PN36RTN  MOUNTING &amp; OUTLINE</b></p>	
	DO NOT SCALE DRAWING	ENGINEER		DATE
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	ENGINEERING MGR	DATE		DRAWING NO. S2409PN36RTNMO
	FINISH:			REV 1
ANGLES ± 0.5° FRACTIONS ± 1/64" .XX ± 0.010" .XXX ± 0.005"	SCALE 1:2	SIZE A	SHEET 1 OF 1	

CONFIDENTIAL  
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