

Source Control Document

Dipole

SCD-430-001499



Wireless Communications, Inc.

RunDate: 25-Jul-97

Aironet Part Number: 430-001499

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COMMERCIAL PART SPECIFICATIONS

Description: Antenna, 2.45 GHZ DIPOLE, Rt. Angle, RTNC

Power: Power Rating: 50 Watts

Tolerance: Gain: 2.15 dBi

Range: VSWR 1.5:1 max. at resonance

Temp. Coef: Operating Temp.: -40C to +85C

Termination: Reverse Polarity TN connector

Dimensions:

Height:

Width:

Length: 7.05" +/- 0.35"

Material: ABS cap

Weight:

Color: Black

Finish: Connector is black chrome

Markings: Pull Test: 20 lbs. linear pull

Packaging: Torque Test: 20 in-lbs

REVISION

Rev.	ECN No.	Description	Drawn	Engineer	Approval	Date
A0	0	INITIAL RELEASE	DPK	B. CASTO	APPROVED	04-Sep-96
A1	1153	Data sheet set drawing revised by vendor	DPK	B. CASTO	<i>Brian Casto</i>	24-Jul-97