

REV	DATE	DESCRIPTION	INIT
A	6/25/03	RELEASED	RWT

ELECTRICAL SPECIFICATION:

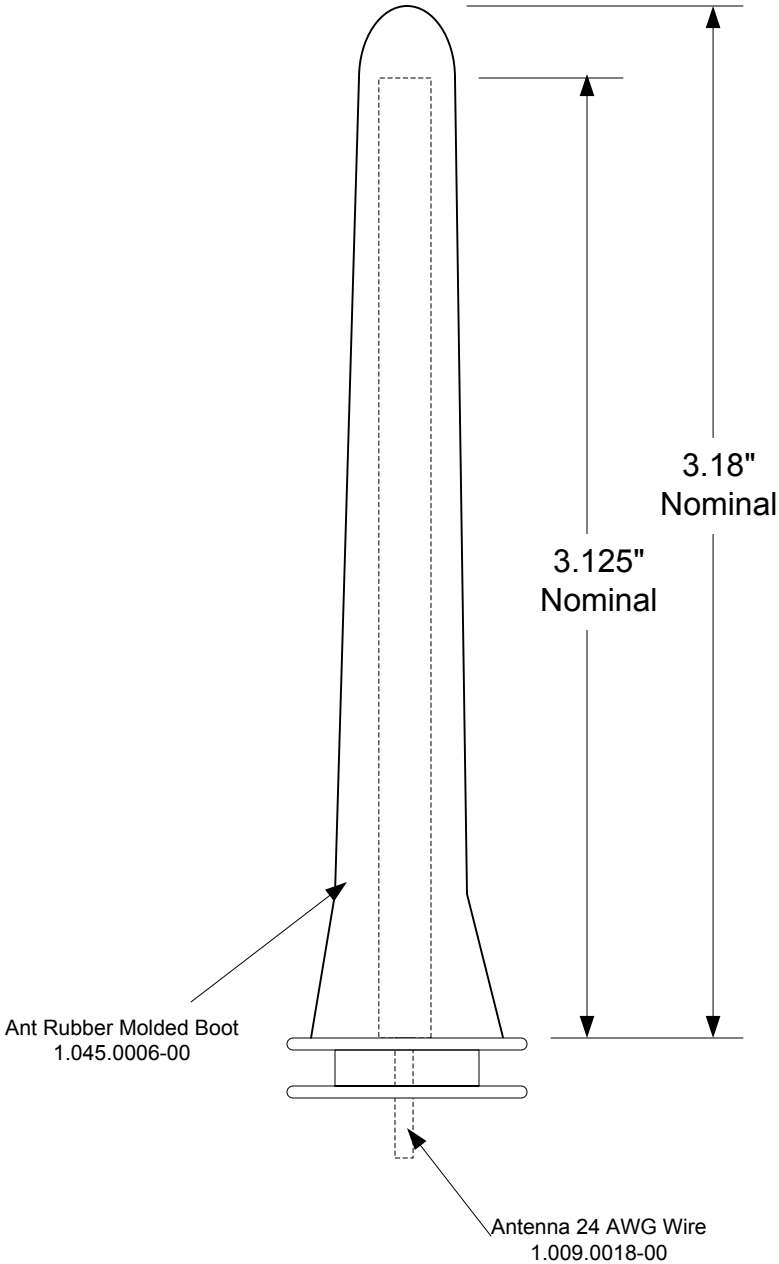
OPERATING TEMP RANGE 0°C TO 80°C
STORAGE TEMP RANGE -40°C TO 80°C

FREQUENCY RANGE 902 - 928 MHZ
IMPEDANCE 50 Ohms Nominal
VSWR <2.0:1
GAIN <0.0 dBi
RADIATION OMNI
POLARIZATION VERTICAL
WAVE LENGTH ¼ WAVE NO LOAD

MECHANICAL SPECIFICATION:

CONDUCTOR STRANDED TINNED COPPER
WIRE GAGE 24AWG 7/32 STRANDED
WIRE JACKET PVC BLACK
JACKET THICKNESS 0.016"

Antenna Rubber Molded Boot PVC



<div>TerraDigital Systems™, LLC</div> <div>6225 PARK AVE, MORTON GROVE 60053</div>		<div>TERRADIGITAL SYSTEMS, PROPRIETARY INFORMATION</div> <div>NOT FOR PUBLICATION</div> <div>THE DOCUMENT AND THE INFORMATION THERE-IN ARE THE PROPRIETARY AND CONFIDENTIAL PROPERTY OF TERRADIGITAL SYSTEMS, AND THEY MAY NOT BE COPIED, REPRODUCED, OR DISCLOSED, WITHOUT THE EXPRESS WRITTEN CONSENT OF TERRADIGITAL SYSTEMS.</div>		
		SCALE NOT TO SCALE	PART NO.	REV
SIZE A	ITEM MASTER DESCRIPTION: Antenna ¼ Wave Specification (Base Station)	6/25/03	SHEET 1 OF 1	A