



1. MATERIAL:
 - Antenna Cover: TPEE
 - Antenna Base: PC+PBT
 - Color:Black
 - Operating Temperature: $-20^{\circ}\text{C}\sim+65^{\circ}\text{C}$
 - Storage Temperature: $-30^{\circ}\text{C}\sim+75^{\circ}\text{C}$
 - SMA Connector(Option):MALE PIN OR FEMALE PIN
2. ELECTRICAL
 - Frequency:2.4G/5.8G(DUALBAND)
 - Impedance:50 Ω
 - VSWR : ≤ 2.0
 - Gain:2.4GHz 1.5dBi, 5.8GHz 2.5dBi
 - Radiation:0 mni
 - Electronic Wave:1/4 λ ,Dipole
 - Polarization: Vertical
3. UNSPECIFIED TOLERANCE: .X $\pm 0.50[0.011]$

RoHS Compliant

X MULTIPLE		THE INFORMATION AGE	
XMULTIPLE ASIA 4F, No. 347, Yang Guang St., Neihu, Taipei, Taiwan 11475	XMULTIPLE USA 1420 Los Angeles Ave., Suite G, Simi Valley, CA 93065	G/NO:	
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG NO:	
TITLE: ø9 DUALBAND ANTENNA FOR SMA		XANT-A003-B5001	
PART NO: XANT-A003-B5001		DRAWN: LEON	
		CHKD: TARA	
UNIT mm[inch]	SHEET 1 of 1	REV 01	DATE: May.08,08