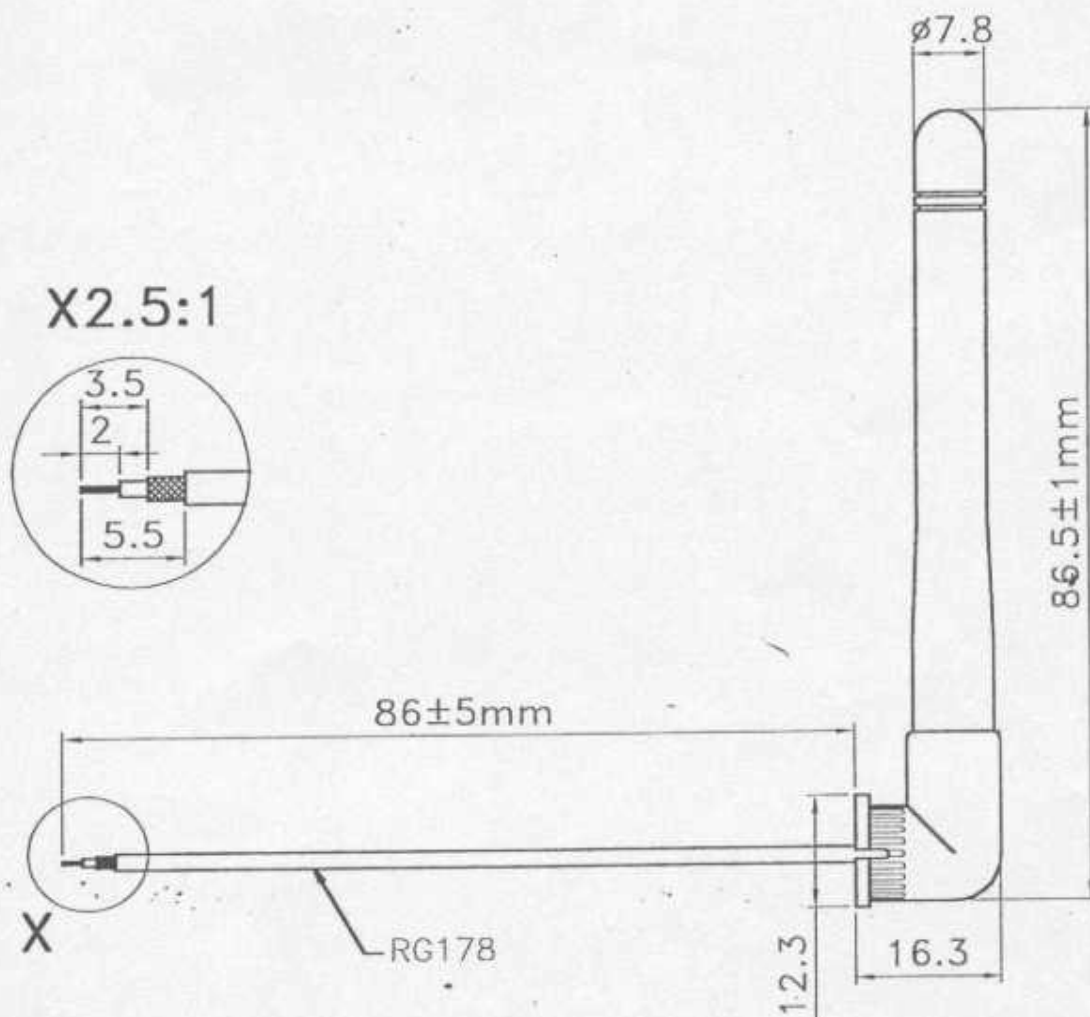


SPECIFICATION

1. Description	: $1/4 \lambda$, Dipole Antenna
2. Customer	: GRANDTEC MULTIMEDIA WIZARD
3. Model NO	: IM-243FL-118(GR)
4. Appearance	: See fig.1
5. Frequency	: 2.4~2.5 GHz
6. Impedance	: 50 Ohms nominal
7. S.W.R.	: Less Than 2 : 1
8. Gain	: 1 dBi
9. Admitted Power Radiation	: 1W
10. Type of Radiation	: Toroidal
11. Polarization	: Vertical
12. Electrization	: $1/4 \lambda$, Dipole
13. Operating Temperature Range	: $-20^{\circ}\text{C} \sim +65^{\circ}\text{C}$
14. Storage Temperature Range	: $-30^{\circ}\text{C} \sim +75^{\circ}\text{C}$
15. Color	: Grayness



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TOLERANCES:	
X	± 1
X.X	± 0.5
X.XX	± 0.25
ANG.	$\pm 0.5^\circ$

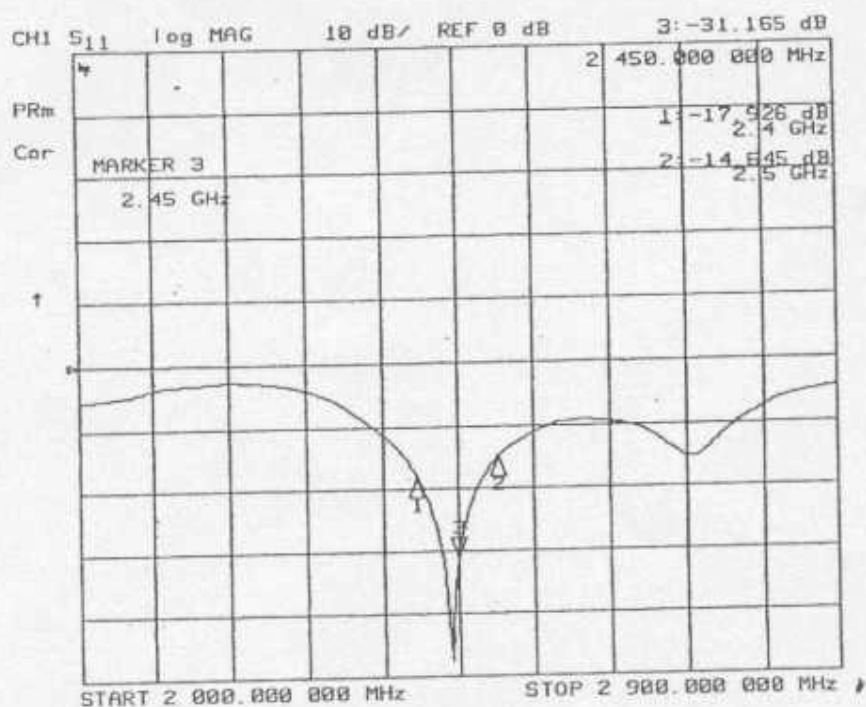
REV DESCRIPTION		MATERIAL	MODEL IM-243FL-118(GR)		
		FINISH	NAME Right Angle Antenna		
		UNIT: mm	PART No IM-243FL-118(GR)		
		SCALE: 1=0.8	DESIGN	APPROVE	REV
		DATE: 10/13/2001	J.F.Lin	<div> <div>工程部</div> <div>第 14 号</div> <div>鄒美蘭</div> </div>	



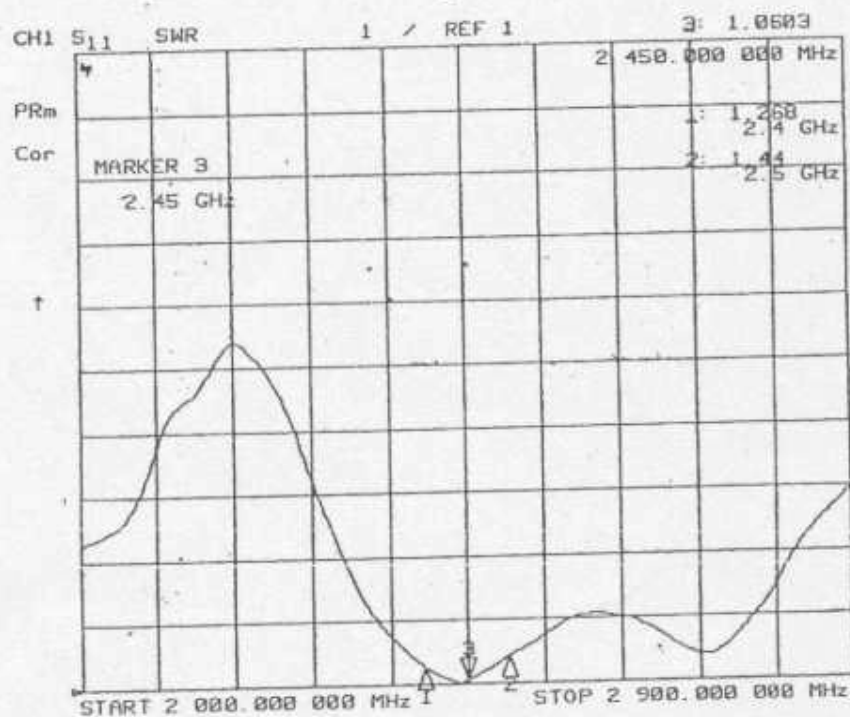
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SHUN TECHNOLOGY INDUSTRY CO., LTD.

Return Loss



VSWR



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