



Approved Sheet

CUSTOMER : SHENZHEN MTN ELECTRONICSCO., LTD

CUSTOMER'S
PART NO. : _____

DESCRIPTION: Printed Antenna

PART NO. : _____

DATE : _____

Approve
Model : MT-G3R-X23N

PRODUCTION : CHINA

Fully Approved	Partially Approved	REJECTED



RF Antenna Assembly Specification

ELECTRICAL PROPERTIES

Frequency Range:..... 2400~ 2500Mhz

Impedance: 50 Ohm Normal

VSWR:..... 2

Return Loss:..... -10dB

Radiation:.....Omni-directional

Gain:..... 2dBi

Polarization:Linear Vertical

Admitted Power:..... 1W



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R.O.C

Test Report

Return Loss (S11)

Model	MT-G3R-X23N		
Antenna type	Printed Antenna		
Frequency(MHz)	2400	2450	2500
Return loss(S11)(dB)	-8.19	-10.42	-4.74
Efficiency (%)	24.81	23.6	16.49

