

LTE ANTENNA SUITABLE FOR CAT-M1 APPLICATIONS

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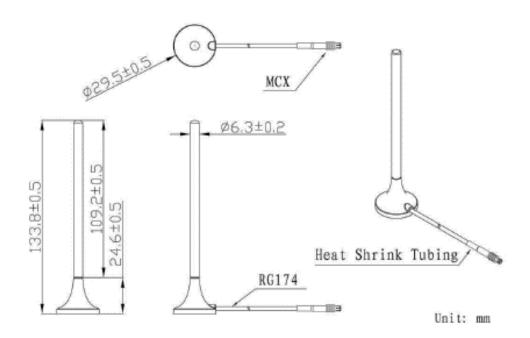
RST-TA4-TB3-13380063-4-X-001

ELECTRICAL SPECIFICATION

PARAMETERS	VALUE		UNIT
Frequency Range	698 ~ 868	1850 ~ 2690	MHz
Polarization	Linear		-
Gain (Zenith)	2.0		dBi
VSWR, max	2.0		-
Impedance	50		Ω
Cable	RG174		-
Connector	MCX		-
Mounting Way	Magnet		-
Operating Temperature Range	-40 ~ +85		°C
Vibration (1.5 mm amplitude 2 hours)	10 ~ 55		Hz
Environmentally Friendly	RoHS Compliant		-



DIMENSIONS





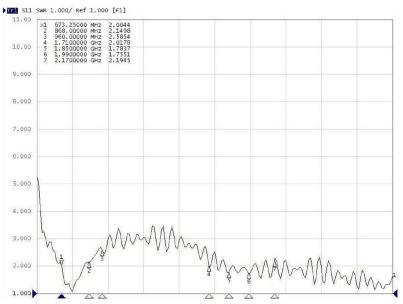
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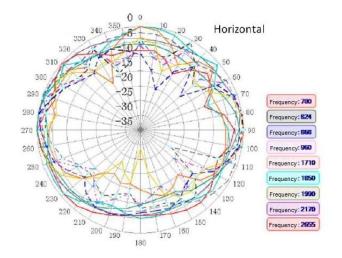
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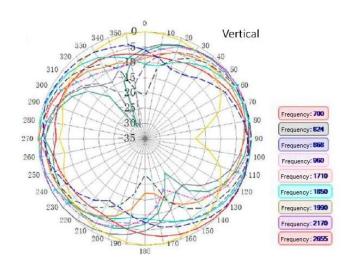
FREQUENCY CHARACTERISTICS

VSWR



RADIATION PATTERN





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