HELIX ANTENNA

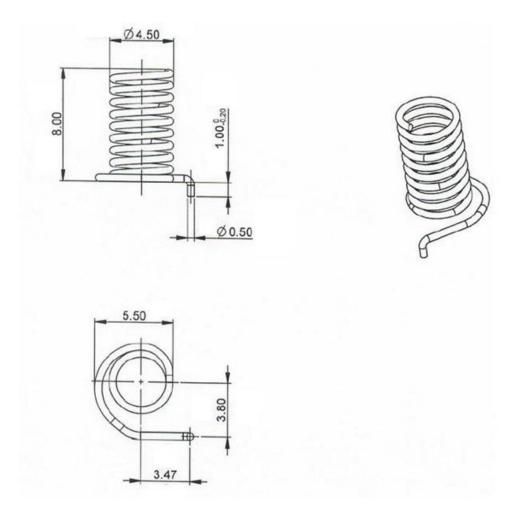
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RLX-MB5-8045-GE-001

■ ELECTRICAL SPECIFICATION

PARAMETER	VALUE	UNIT
Center Frequency	915 ±10	MHz
VSWR, max	3.5	-
Input Impedance	50	Ω
Power, max	5	W
Antenna Material	Phosphor Bronze with Nickel	-
	Plating, Wire Diameter 0.5±0.02mm	-

DIMENSIONS



Unit: mm



HELIX ANTENNA

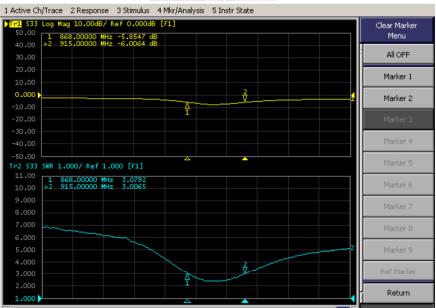
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FREQUENCY CHARACTERISTIC

VSWR





ENVIRONMENTAL

PARAMETER	VALUE
RoHS	Compliant
REACH SVHC	Compliant
HALOGEN-FREE	Compliant





APPROVAL

RALTRON		
DRAWN BY:	AR, November 17, 2022	
APPROVED BY:	CP, November 17, 2022	
REVISION:	A, Initial Release	
	B, November 28, 2022	
	Updated the Current Revision Levels	

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