

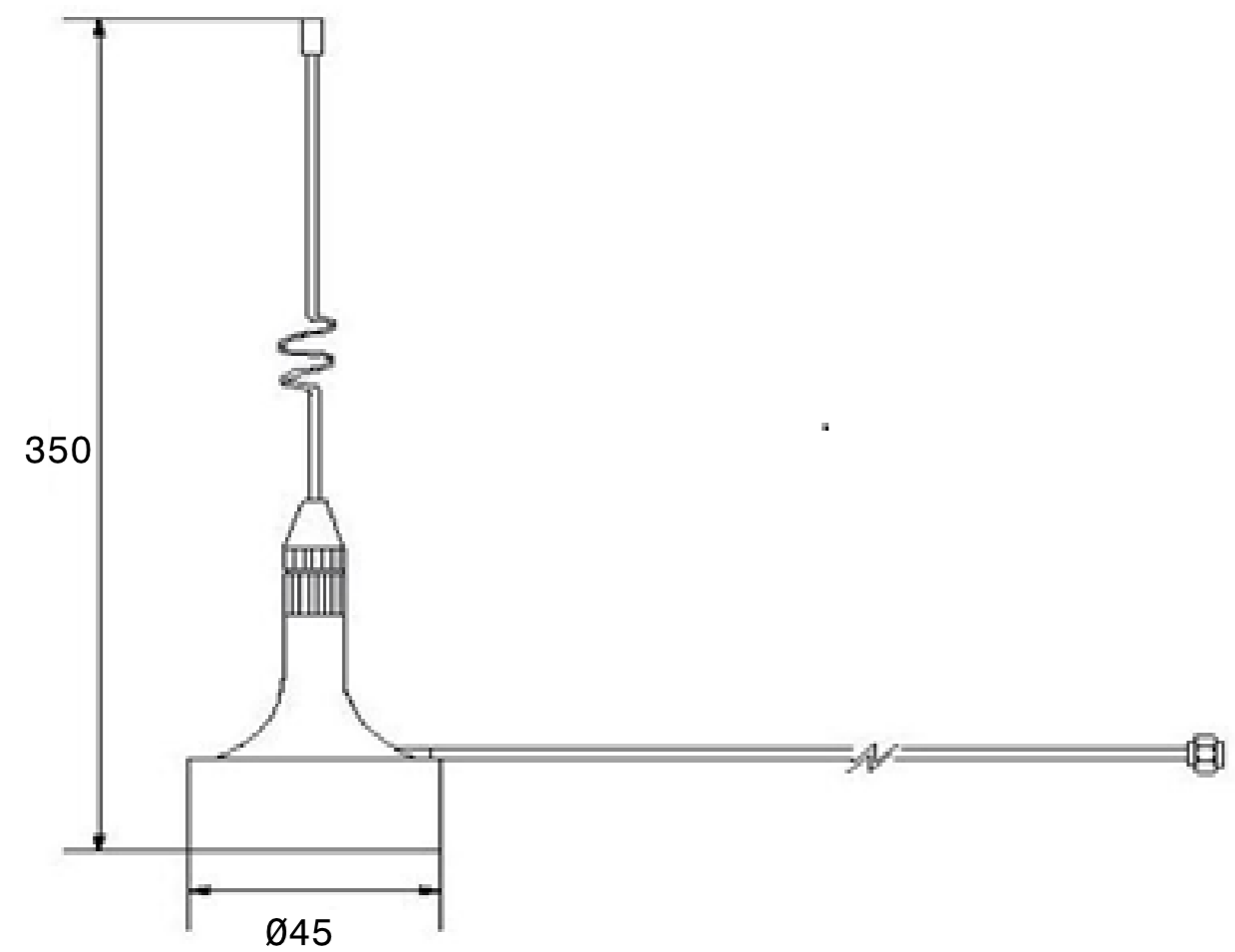


Electricl Specification

Part No : AT-ANT-QCDMA-HMM-SMA174-3-5.0
 Antenna Type : OMNI
 Operating Frequency : 850,900, 1800,1900 MHz
 Gain ($\pm 0.5\text{dBi}$) : 5 dBi
 Impedance : 50 Ohm
 Polarization : Vertical
 Horizontal
 RF Connector : SMA
 Connector Type : Male
 Cable Type : RG174
 Cable Length : 3 mtrs

Mechanical Specification

Dimensions : 350 x $\text{\O}45$ mm
 Mount Type : Magnetic Mount
 Operating Temperature : -20 to +65($^{\circ}\text{C}$)
 Enclosure : Abs,Pc
 Environment : 95% RH Humidity
 Description : Dual Band Antenna



DESIGNED BY: Kiran Kumar	QUAD BAND HELICAL HIGH GAIN ANTENNA		I	-
DATE: 03/10/2016			H	-
CHECKED BY: Mr. S. Metri	ANAND TECHNOLOGIES		G	-
DATE: 03/10/2016			F	-
SIZE A3		AT-ANT-QCDMA-HMM-SMA174-3-5.0	E	-
SCALE 1:1	WEIGHT (kg) XXX		DRAWING NUMBER 1/1	D
		1/1	C	-
			B	-
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