

Magnetic Mount Technical Sheet

Features and Product Description

·Designed for automobile communication antenna ·Surface of the metal case is treated with · Surface passivation of 304 stainless steel connecting pla

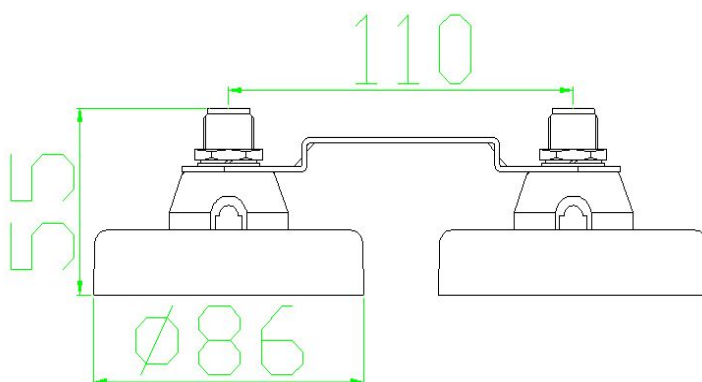
Electrical specifications

Model	UV-M90XZ-N	
Freq.Range(MHz)	1-1000	1000-6000
VSWR	≤ 1.2	≤ 2.0
Bandwidth(MHz)	6000	
Impedance(Ω)	50	
Maximum power(W)	100	

Mechanical specifications

Mount Connector	N-FeMale	
Cable Connector	SMA male or Customized	
Size(mm)	2 \times Φ 86 \times 55	
Cable Length-m	2 or Customized	
Cable Loss-dB/m	≤ 0.6	≤ 2
Weight(Kg)	1.35	
Color	White	
Operating temperature($^{\circ}$ C)	-40 \sim +65	
Rated wind velocity(m/s)	60	
Ingress Protection	IPX5	

Note:SFF-50-3 Cable Length 2m or customized



Kenbotong reserves the right to change specifications without prior notice. 3023631

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