

深圳市金航标电子有限公司

1, PRODUCT TECHNICAL SPECIFICATION

Electrical Specifications				
Frequency Range (MHz)	890-960/1710-1990			
Bandwidth (MHz)	70/280			
Horizontal Beamwidth-°	40			
Vertical Beamwidth-°	35			
Input Impendence (Ω)	50			
V.S.W.R	≤ 2.0			
Gain (dBi)	2/3			
Max Input Power (w)	10			
Mechanical Specifications				
Antenna Dimension-mm (mm)	20*235			
onnect Type SMA or customized				
Rated Wind Velocity	120 km/h			
Work Temperature °C	-40- +80			
Pole Diameter-mm	Ф40-50			
Cable length-mm	1500			
Weight (g)	55			

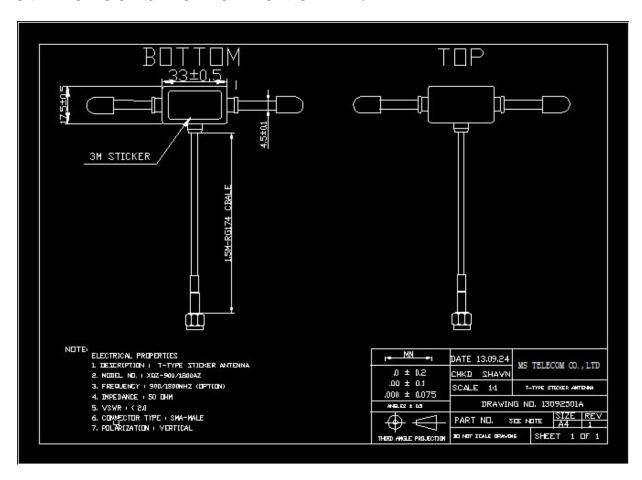


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2、PRODUCT PICTURE



3 PRODUCT SPECIFICATION CHART.





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4、MECHANICAL CHARACTERISTICS)

1	BENDING TEST	Put load 120g to 30cm cable from the end of the connector, fixed joints, swaying test at an angle of 60 degrees, test features after 1000 times	
2	STRENG TEST	Put 15pounds static load to the end of the cable continue 1 minute	After test no visible damage
3	VIBRATION TEST	the X-axis direction for 120 minutes, and the Y-axis direction 120 minutes, the Z-axis direction 240 minutes as vibration testing of 1.1mm amplitude and 33.30Hz/sec of frequency	After test no visible damage

5 DURABILITY

1	HEAT TEST	85+2 °C for 96 hours, after keep in normal condition for 30mim the to test.	
2	HUMIDITY TEST	40+2 ℃ 90-95%RH for 96hours, after keep in normal condition for 30mim the to test.	All characteristic range is 30% of the initial value
3	COLD TEST	-40+2 °C for 96hours, after keep in normal condition for 30mim the to test.	

单击下面可查看定价,库存,交付和生命周期等信息

>>kinghelm(金航标)