

Dayton Industrial Co. Ltd

Antenna Specification Datasheet

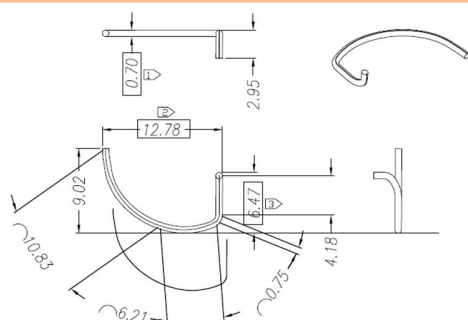
Manufacturer : DAYTON INDUSTRIAL CO., LTD
Address : 2-12 Kwan Fat Road, 11-A Kwai Chung, New Territories, Hong Kong

Model No. / Part No : 23-6140PG

Antenna Specification

Frequency Range	2400 – 2480 MHz
Antenna Material	Bronze
Antenna Type	Rod Antenna
Max. Gain	0 dBi

Dimension



$$10.83 + 6.21 + 0.75 + 4.18 = 21.97 \text{ mm}$$

Performance / Test Graph

Polarization	Frequency (MHz)	2402	2440	2480
Vertical	Angle (?)	Power (dBm)	Power (dBm)	Power (dBm)
	0	-16.52	-13.78	-12.83
	16	-13.10	-15.11	-16.18
	32	-16.22	-15.18	-15.34
	48	-19.20	-21.95	-20.46
	72	-19.75	-21.06	-20.54
	100	-23.05	-23.56	-21.39
	120	-23.81	-27.99	-26.37
	136	-27.66	-26.16	-22.03
	150	-25.73	-24.62	-23.71
	166	-20.19	-24.21	-34.65
	180	-15.69	-19.40	-23.91
	210	-17.20	-18.86	-20.42
	230	-16.41	-16.95	-17.20
	246	-18.19	-18.07	-17.89
	260	-16.72	-17.67	-17.33
	262	-16.67	-17.00	-16.99
	264	-16.33	-16.23	-16.75
	266	-15.72	-16.19	-16.80
	268	-15.33	-16.18	-16.90
	284	-14.88	-14.78	-14.75
	300	-14.43	-13.82	-14.53
	330	-13.22	-12.44	-13.11
	344	-12.03	-13.24	-14.03
	360	-12.72	-14.51	-14.86

