

辰豐電子股份有限公司

天線規格 (SPECIFICATION)

Model Number:	ANT-012	Date:	2016/06/27
Product Name:	Monopole Antenna	File :	ANT-012-SPEC-A1

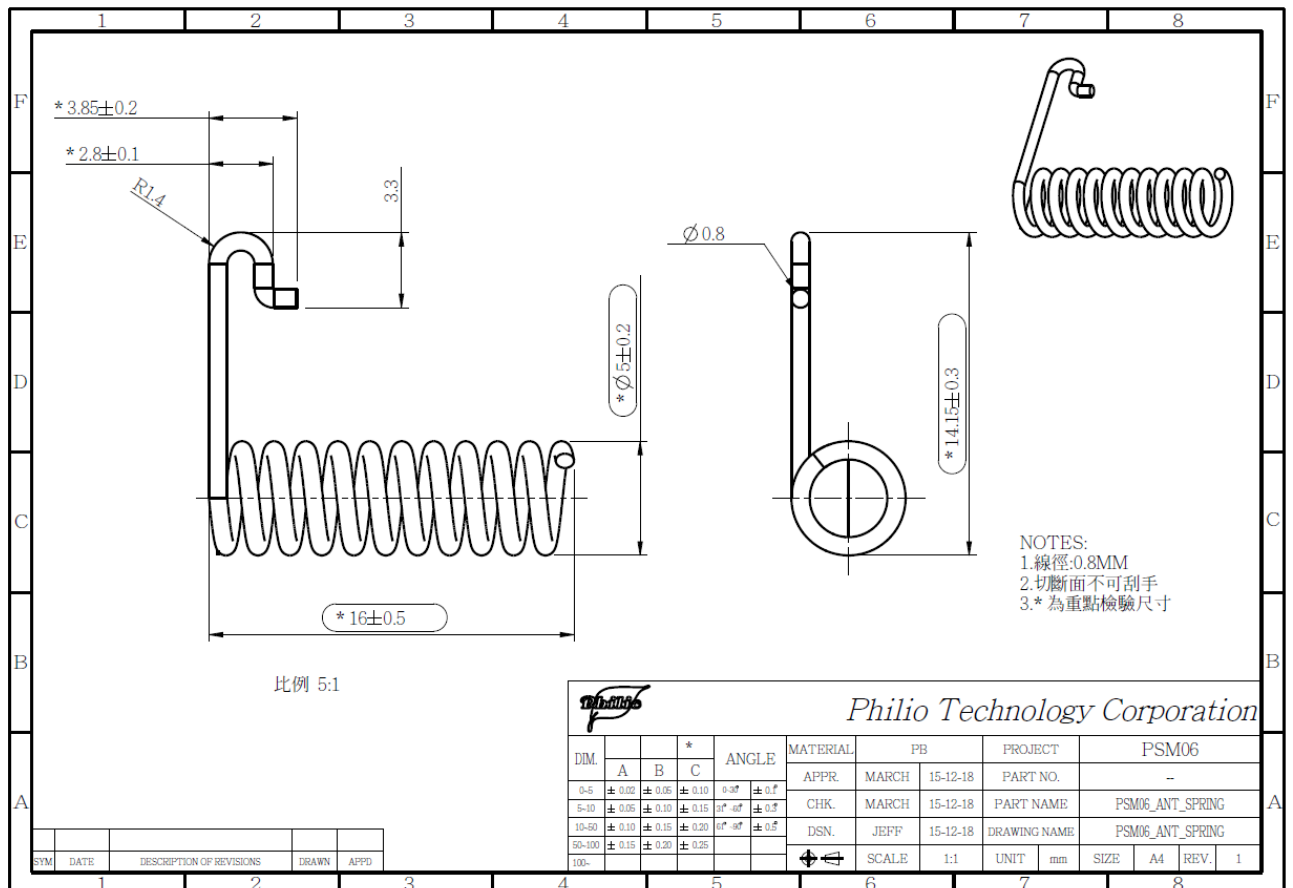
Absolute Maximum Ratings

Parameter	Min.	Typ.	Max.	Unit	Condition
Operating Temperature Range	-40		85	°C	
Operating Humidity			85	%RH	
Storage Temperature Range	-20		60	°C	

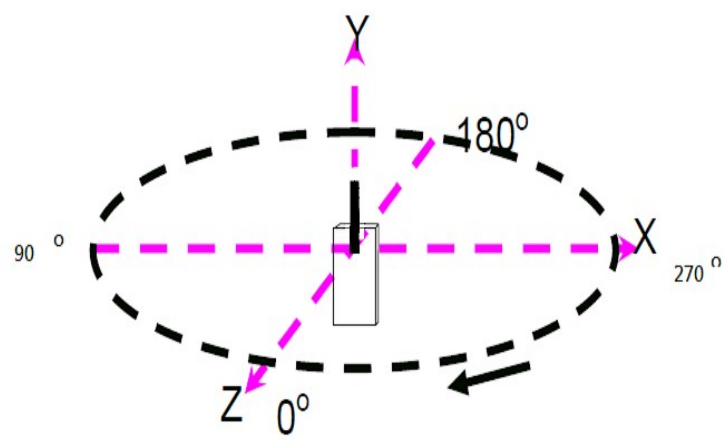
·Tc=25°C Electrical Specifications

Ref. item	Parameter	Min.	Typ.	Max.	Unit	Condition
1	Radiated Frequency range	868		928	MHz	
2	Radiated Peak Gain		0		dBi	XZ/Vertical
3	Radiated Average Gain		-3		dBi	XZ/Vertical
4	VSWR			2		
5	Impedance		50		Ω	
6	Return Loss		10		dB	
7	Maximum Power			1	W	

Dimensions: Unit (mm)



XZ-V/XZ-H



XZ cut @868~928MHz

- Vertical
- - - Horizontal

