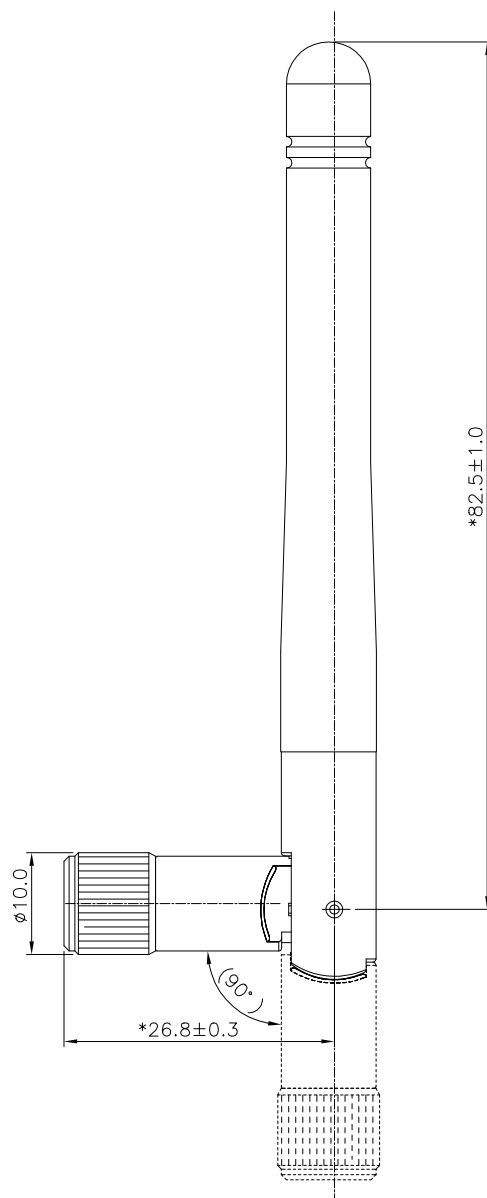


REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD
1		修改model no.與P/N	Andy 9/19/03	
2		Drawing modification	Nicole 9/21/04	



NOTE:

ELECTRICAL PROPERTIES

1.DESCRPTION : 1/4 λ SWIVEL TYPE DIPOLE ANTENNA
 $\phi 9 \times 82.5 + \text{SMA}$

2.MODEL NO. : AN-A1-X0C

3.FREQUENCY : OPTION

4.IMPEDANCE : 50 Ohms nominal

5.V.S.W.R. : 2.0 max. IN BAND

6.GAIN : 1.14~2.14 dBi, VERTICAL DIRECTION

7.ADMITTED POWER RADLATION : 1W

8.TYPE OF RADLATION : TOROIDAL

9.POLARIZATION : VERTICAL

10.ELECTRICAL LENGTH : 1/4 λ ,DIPOLE

11.RADIATION : 0 mni

12.CONNECTOR TYPE : SMA (MALE/FEMALE OPTION)

MECHANICAL PROPERTIES

1.CABLE : RG-178, 50ohm

2.OPERATING TEMPERATURE RANGE : -20°C~+65°C

3.STORAGE TEMPERATURE RANGE : -30°C~+75°C

4.ANTENNA COVER : TPE

5.COLOR : OPTION

PART NUMBER : E421X-2000AX

CONNECTOR
C:R-SMA (FEMALE)
D:SMA (MALE)

COLOR
1:BLACK
3:GRAY
4:GRAY(PANTONE COOL GRAY 8C)
7:GRAY(PANTONE 429C)
8:GRAY(PANTONE Cool Gary 7C)

DETACHED LISTS	← MM →		DFTO Sam	DATE 9/27/02'	FULL RISE ELECTRONIC CO., LTD			
	TOLERANCES EXCEPT AS NOTED		CHKD Cha Chi	DATE 05/31/04'				
			MFO LMJ	DATE 05/31/04'				
			APPVL YUAN	DATE 05/31/04'				
	.0 ± 0.2 .00 ± 0.15 .000 ± 0.075		MATERIAL :		TITLE ANTENNA Ø9+SMA CONNECTOR			
	ANGLES ± 0.5		QT*Y :					
			FINISH :		DRAWING NO. GE423A04		SIZE A3	REV 2
	THIRD ANGLE PROJECTION		SCALE : 2:1		/PART NO. SEE NOTE			
DO NOT SCALE DRAWING				SHEET 1 OF 1				