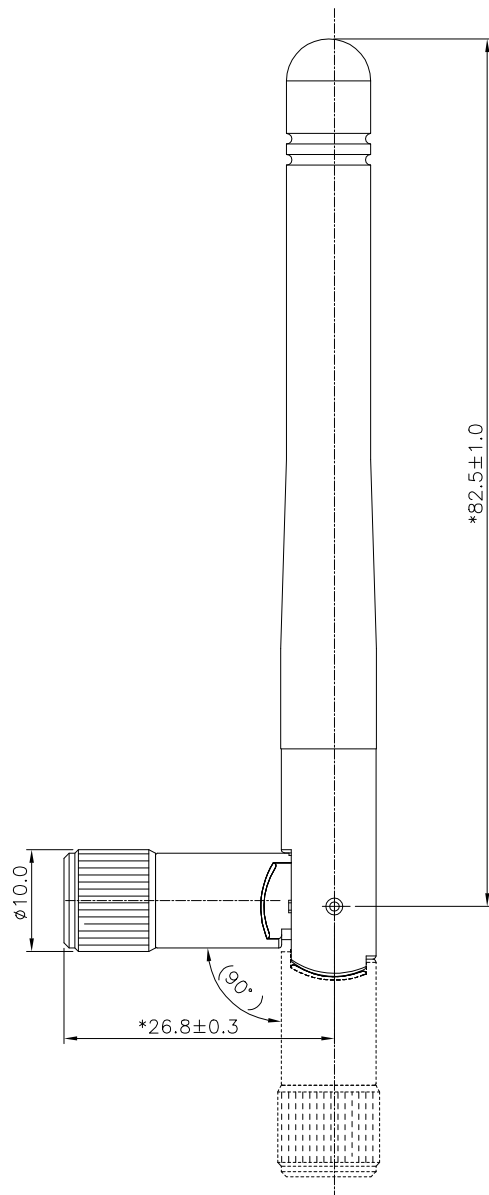


REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD
△		修改model no,與P/N	Andy	9/15/04
△		Drawing modification	Nicole	5/21/04



NOTE:

ELECTRICAL PROPERTIES

- 1.DESCRPTION : 1/4 λ SWIVEL TYPE DIPOLE ANTENNA
ø9x82.5+ 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'		
	.0 ± 0.2	MFO LMJ DATE 05/31/04'	TITLE ANTENNA ø9+SMA CONNECTOR	
	.00 ± 0.15	APPVL YUAN DATE 05/31/04'		
.000 ± 0.075	MATERIAL :	DRAWING NO. GE423A04		
ANGLES ± 0.5	QT'Y :	/PART NO. SEE NOTE		
 THIRD ANGLE PROJECTION	FINISH :	DO NOT SCALE DRAWING		
SCALE : 2:1		SHEET 1 OF 1		
		SIZE REV A3 2		