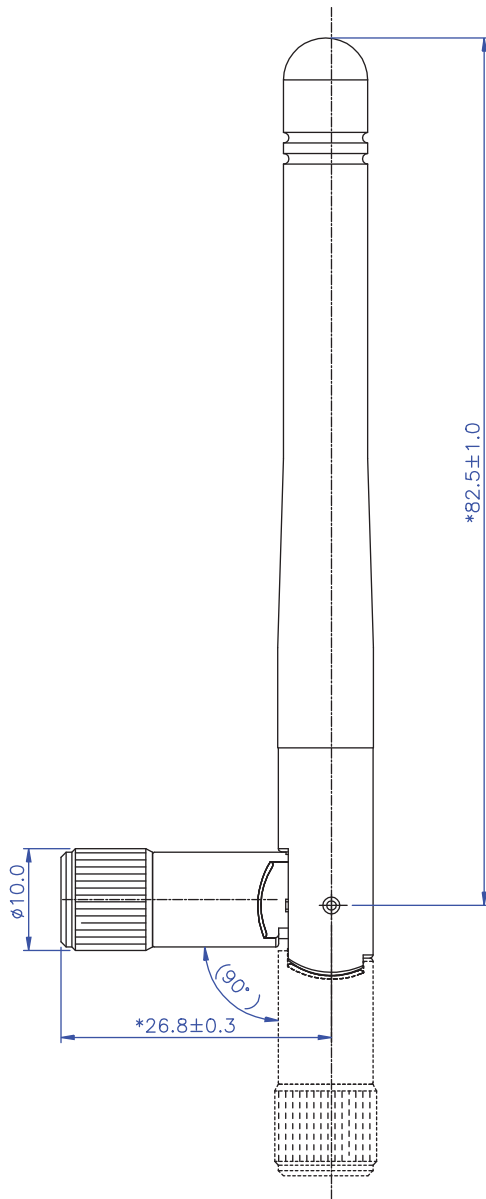


P/N:A24-HASM-450



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 RADIATION : TOROIDAL

9. POLARIZATION : VERTICAL

10.ELECTRICAL LENGTH : $1/4\lambda$,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

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

DETACHED LISTS			DFTO Sam		DATE 9/27/02'		 MaxStream®			
	TOLERANCES EXCEPT AS NOTED		CHKD Cha Chi		DATE 05/31/04'					
			MFO LMJ		DATE 05/31/04'					
			APPLV YUAN		DATE 05/31/04'					
	.0 ± 0.2 .00 ± 0.15 .000 ± 0.075		MATERIAL :		ANTENNA ∅9+SMA CONNECTOR					
	ANGLES ± 0.5		QT'Y :							
	 THIRD ANGLE PROJECTION		FINISH :		DRAWING NO. GE423A04				SIZE	REV
					/PART NO. SEE NOTE				A3	2
			SCALE : 2:1		DO NOT SCALE DRAWING				SHEET 1	OF 1