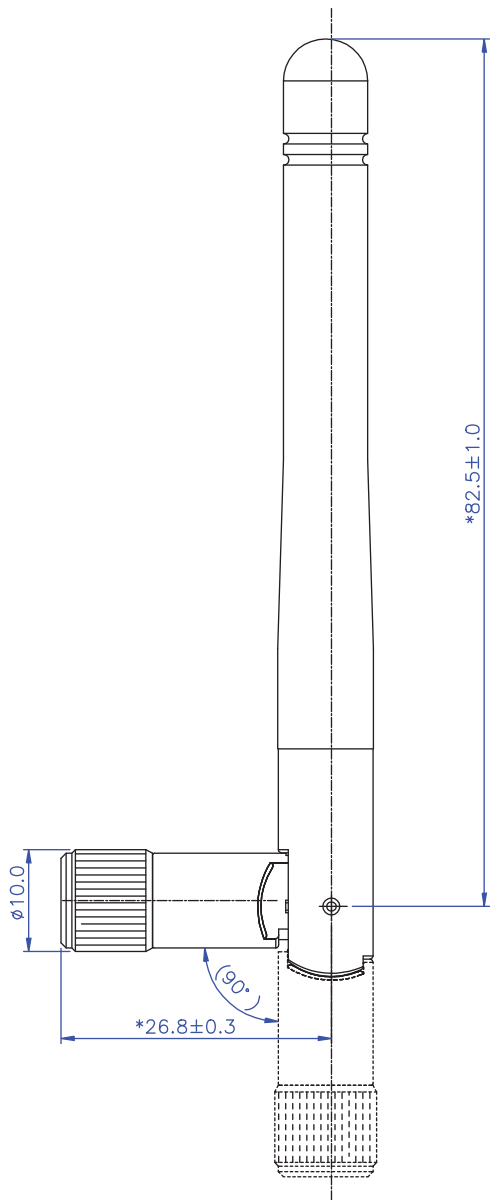


P/N:A24-HASM-450



- NOTE:
- ELECTRICAL PROPERTIES
 - 1.DESCRPTION : 1/4λ 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 : 1/4λ ,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	MM	DFTO Sam	DATE 9/27/02'		
	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 :		ANTENNA ø9+SMA CONNECTOR	
	ANGLES ± 0.5	QTY :		DRAWING NO. GE423A04	SIZE A3
	THIRD ANGLE PROJECTION	FINISH :		/PART NO. SEE NOTE	REV 2
		SCALE : 2:1		DO NOT SCALE DRAWING	SHEET 1 OF 1