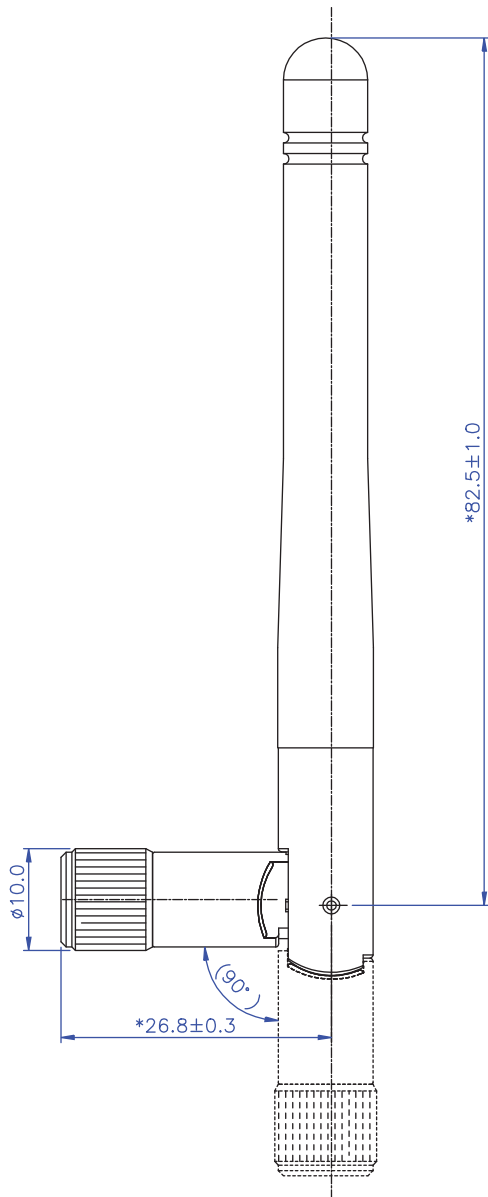



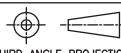
P/N:A24-HASM-450



- 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 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

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

DETACHED LISTS	← MM →	DFTO Sam DATE 9/27/02'	 ANTENNA ø9+SMA CONNECTOR	
	TOLERANCES EXCEPT AS NOTED	CHKD Cha Chi DATE 05/31/04'		
	.0 ± 0.2	MFO LMJ DATE 05/31/04'		
	.00 ± 0.15	APPVL YUAN DATE 05/31/04'		
.000 ± 0.075	MATERIAL :			
ANGLES ± 0.5	QTY :			
 THIRD ANGLE PROJECTION	FINISH :	DRAWING NO. GE423A04	SIZE A3	REV 2
SCALE : 2:1	DO NOT SCALE DRAWING	/PART NO. SEE NOTE		SHEET 1 OF 1