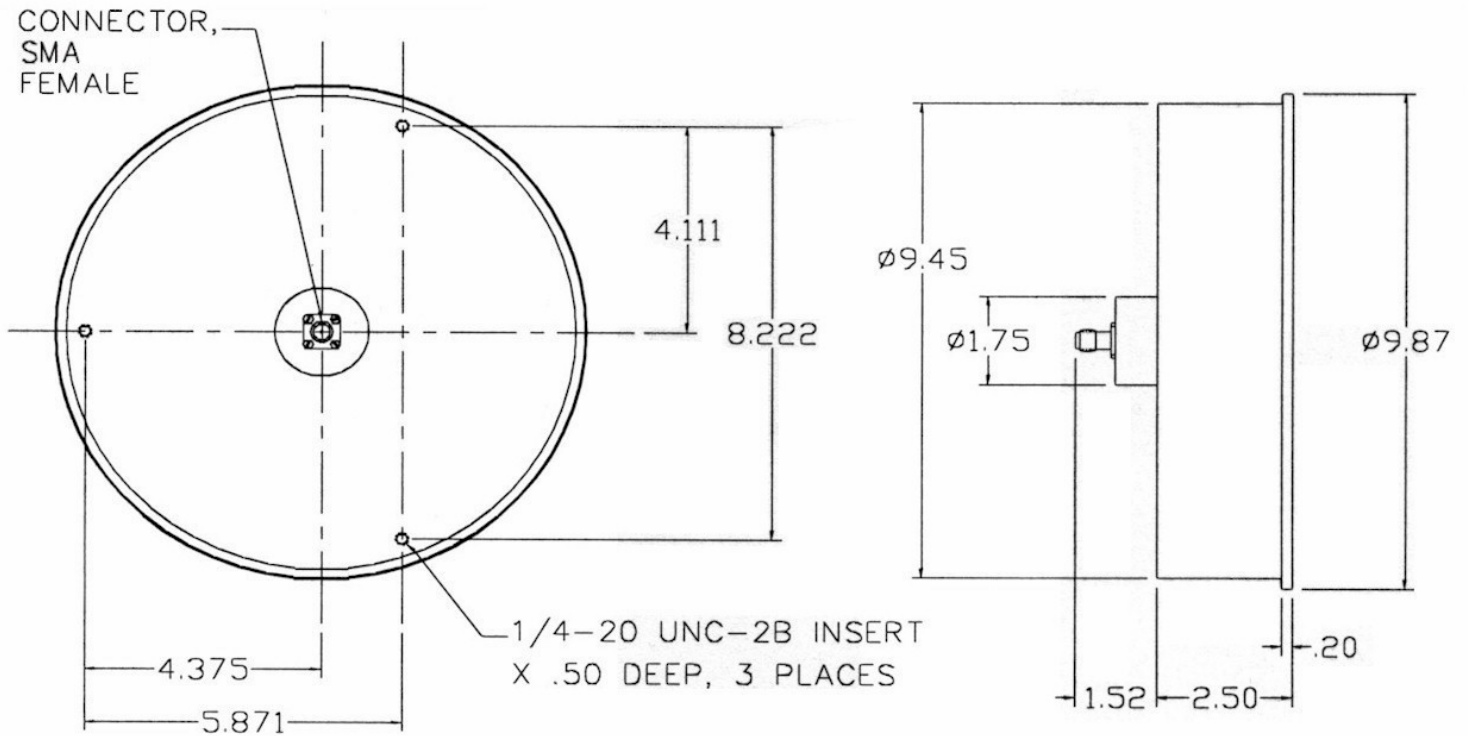




CAVITY BACKED SPIRAL ANTENNAS (2090)

DATA
SHEET
No.T145a



SPECIFICATIONS:

Model Number	2090
Frequency	0.5-2 GHz
Gain	-7 to 2 dBiL
Nominal 3-dB Beamwidth	80 °
Beam Squint	< 6 °
CW Power	20 watts
Polarization	RCP
Maximum Axial Ratio	1.5 dB
Maximum VSWR	2.0:1
Input Connector	SMA
Weight (Max)	1.1 lb