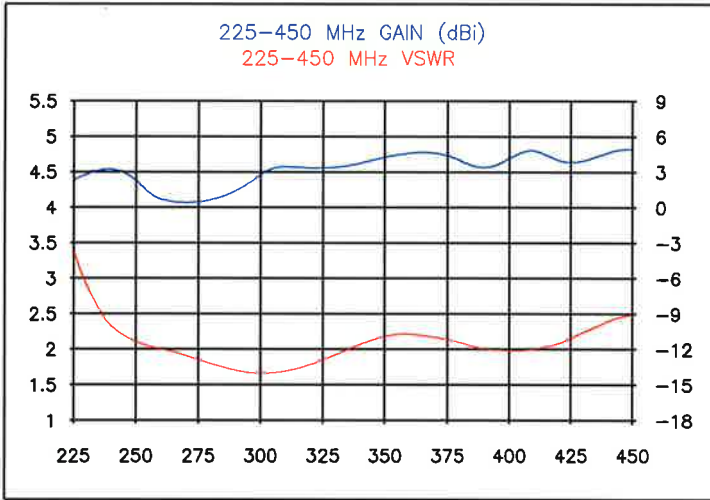


SPECIFICATION

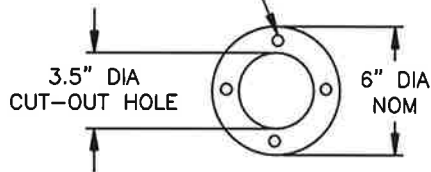
FREQUENCY: 225-450 MHz
 INSTANTANEOUS BANDWIDTH: 225 MHz
 POLARIZATION: VERTICAL
 INPUT IMPEDANCE: 50 OHMS NOMINAL
 INPUT POWER: 100 WATTS CW
 RF CONNECTOR: TYPE N
 VSWR: AVERAGE 3.5:1 OR LESS
 GAIN: 0 TO +5 dBi
 WEIGHT: 6 LBS APPROXIMATE
 COLOR: GREEN, TAN, BLACK



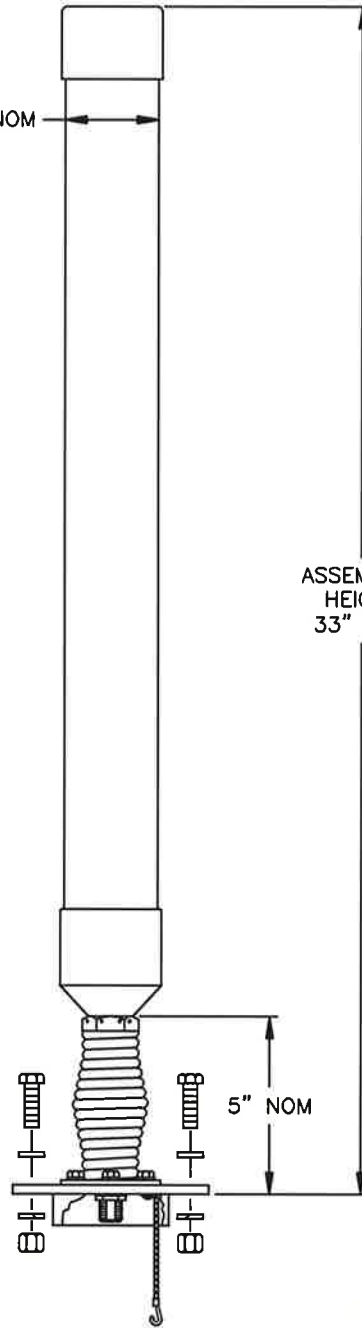
ø2.63" NOM

ASSEMBLED HEIGHT
33" NOM

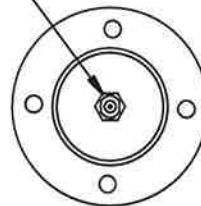
FOUR .438" DIA HOLES
SPACED 90° APART ON
4.5" BOLT HOLE CIRCLE



BOLT HOLE MOUNTING PATTERN



TYPE N CONNECTOR
225-450 MHz



BOTTOM VIEW

DO NOT SCALE DRAWING		 SINCE 1897 ELECTRONIC PRODUCTS GROUP COLUMBIA, S.C. 29203	DRAWN: HRJ ENG APPROVAL: - SCALE: - DATE: 8/31/11
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. X = ±TOL_X XX = ±TOL_XX XXX = ±TOL_XXX ANGLES = ± TOL_ANG			WIDE BAND ANTENNA 225-450 MHz PART# WB-2245/VRC
REV	DESCRIPTION	BY	DATE