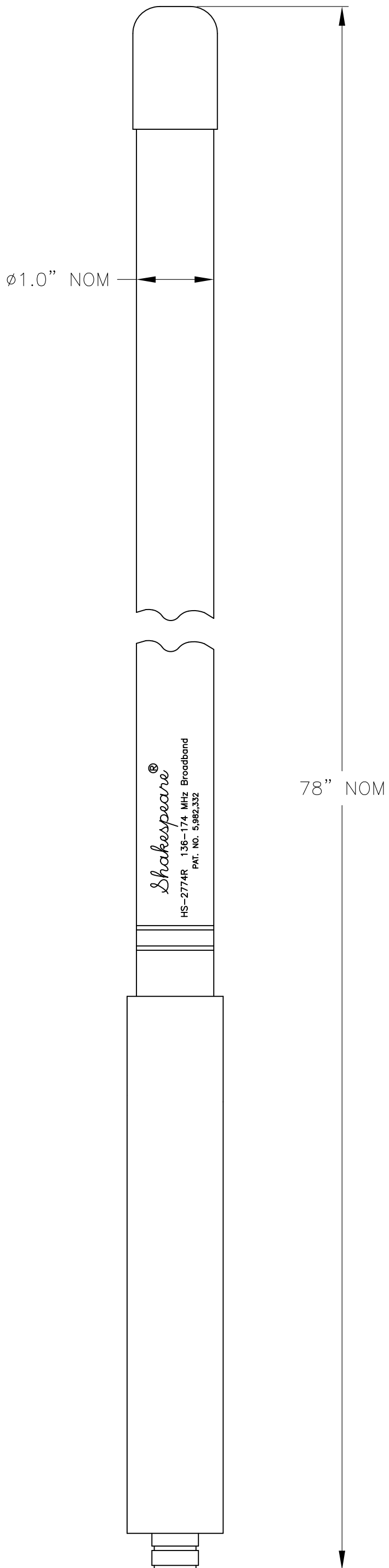


**SPECIFICATION**

FREQUENCY: 136-174 MHz  
 INSTANTANEOUS BANDWIDTH: 38 MHz  
 POLARIZATION: VERTICAL  
 INPUT IMPEDANCE: 50 OHMS NOMINAL  
 INPUT POWER: 125 WATTS CCS  
 RF CONNECTOR: 136-174 MHz = TYPE N  
 VSWR: 1.75:1 OR LESS  
 GAIN: 136-174 MHz = +4.5 dBi  
 WIND RATING: 100 MPH  
 COLOR: WHITE



DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED  
 DIMENSIONS ARE IN INCHES.

.X = ± TOL\_X

.XX = ± TOL\_XX

.XXX = ± TOL\_XXX

ANGLES = ± TOL\_ANG



DRAWN  
 HRJ

ENG APPROVAL:

SCALE  
 -

DATE  
 2/24/11

MAST MOUNT VHF ANTENNA  
 136-174 MHz

PART# HS-2774R

REV	DESCRIPTION	BY	DATE