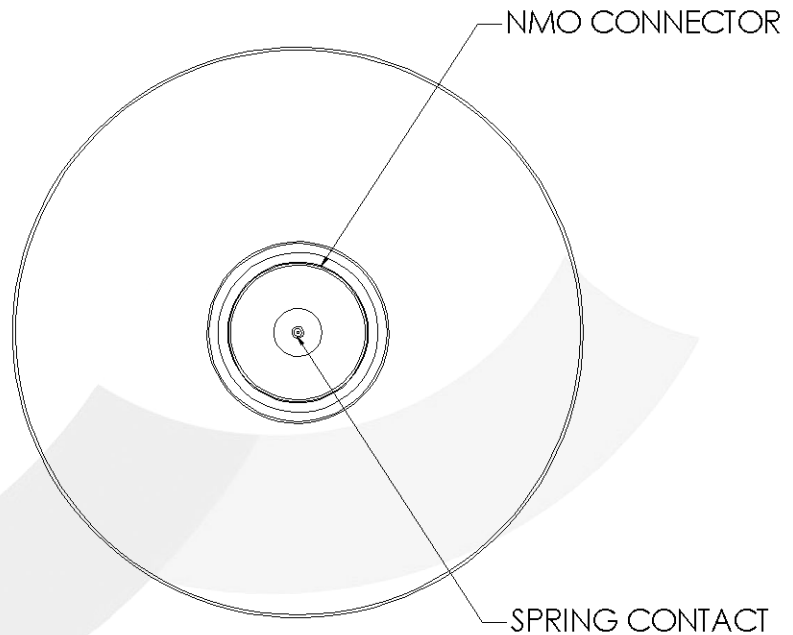
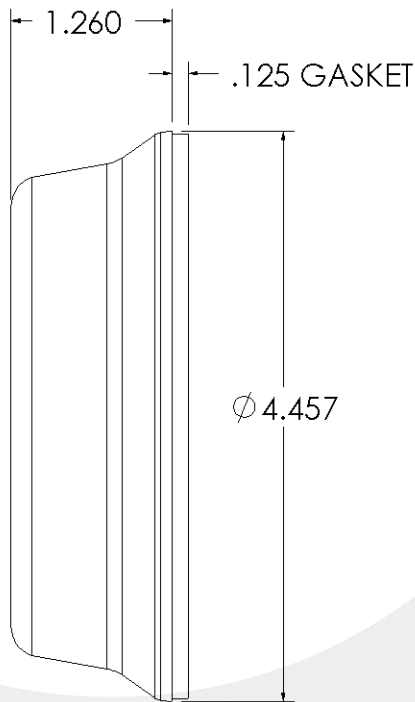
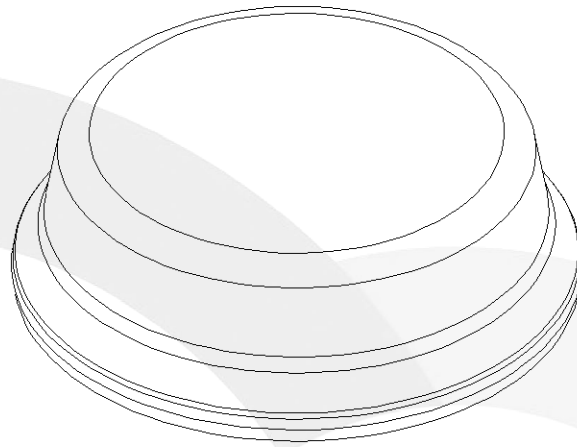


**BLACK/WHITE LOW-PROFILE UTY 806-960 MHz**

**NMO MOUNTED**

**LP800NMO  
LP800NMOW**

Series : ANTENNA



All dimensions are in inches

**Issue : 0711**

In the effort to improve our products, we reserve the right to make changes judged to be necessary.



**BLACK/WHITE LOW-PROFILE UTY 806-960 MHz****NMO MOUNTED****LP800NMO  
LP800NMOW**  
Series : ANTENNA**ELECTRICAL SPECIFICATIONS**

Frequency :.....	<b>806-960 MHz</b>
Nominal Impedance :.....	<b>50 Ω</b>
VSWR :.....	<b>2:1 Max</b>
Gain (Omni directional 0°) :.....	<b>-2.2 dBi ± 1 dB</b>
Gain (Peak) :.....	<b>4.4 dBi ± 1 dB</b>
Polarization :.....	<b>Vertical</b>
Power withstanding :.....	<b>100 W</b>
Connector type :.....	<b>NMO</b>

**MECHANICAL SPECIFICATIONS**

Plastic radome :.....	<b>Mackroblend</b>
Color :.....	<b>Black/White</b>
Weight :.....	<b>159 g</b>

**ENVIRONMENTAL SPECIFICATIONS**

Operating temperature :.....	<b>-40/70 °C</b>
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**OTHERS SPECIFICATIONS**

Installation: 1 full turn min.

**BLACK/WHITE LOW-PROFILE UTY 806-960 MHz**

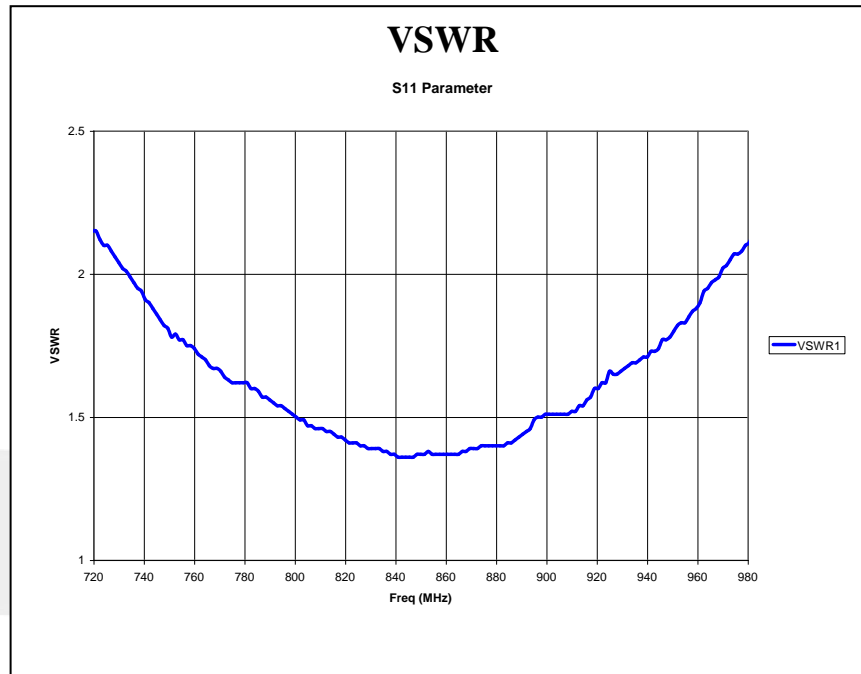
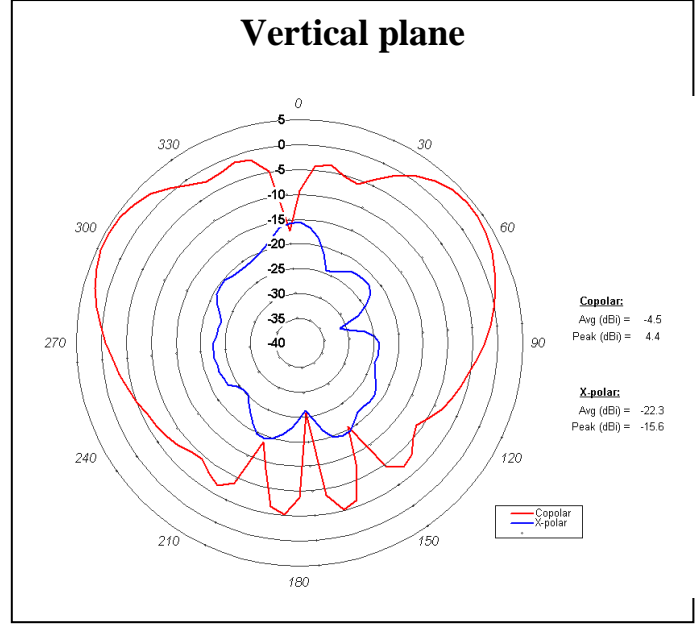
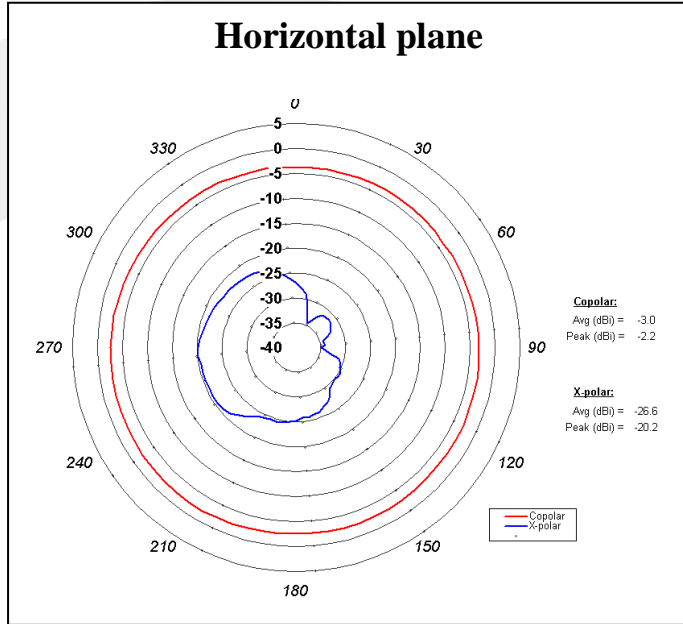
**LP800NMO  
LP800NMOW**

**NMO MOUNTED**

Series : ANTENNA

**CURVES**

Measured on Ø40" Ground plane



Issue : 0711

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