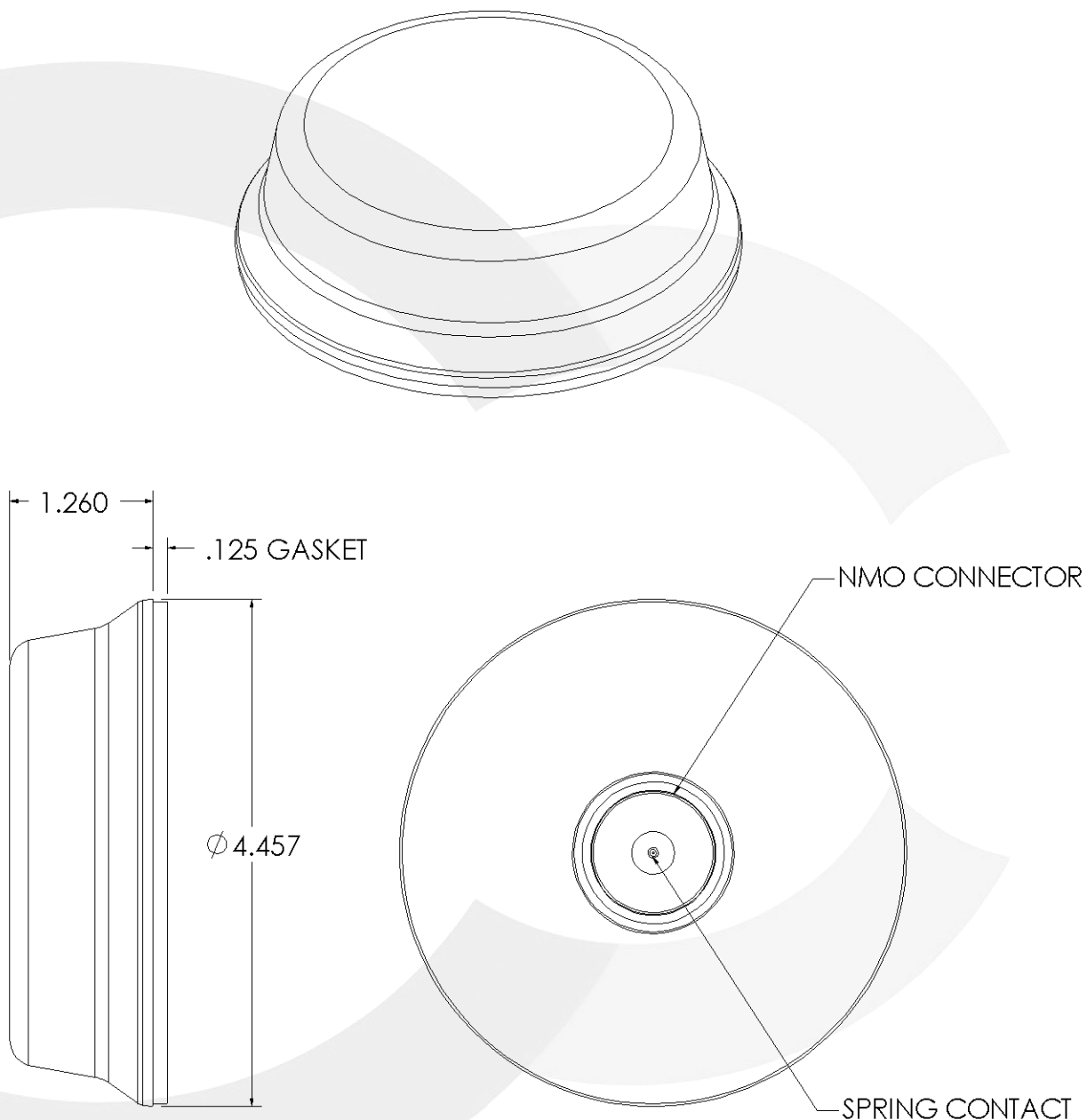


BLACK/WHITE LOW-PROFILE UTY 806-960 MHz

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

MECHANICAL SPECIFICATIONS

Plastic radome :	Mackroblend
Color :	Black/White
Weight :	159 g

ENVIRONMENTAL SPECIFICATIONS

Operating temperature :.....	-40/70 °C
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OTHERS SPECIFICATIONS

Installation: 1 full turn min.

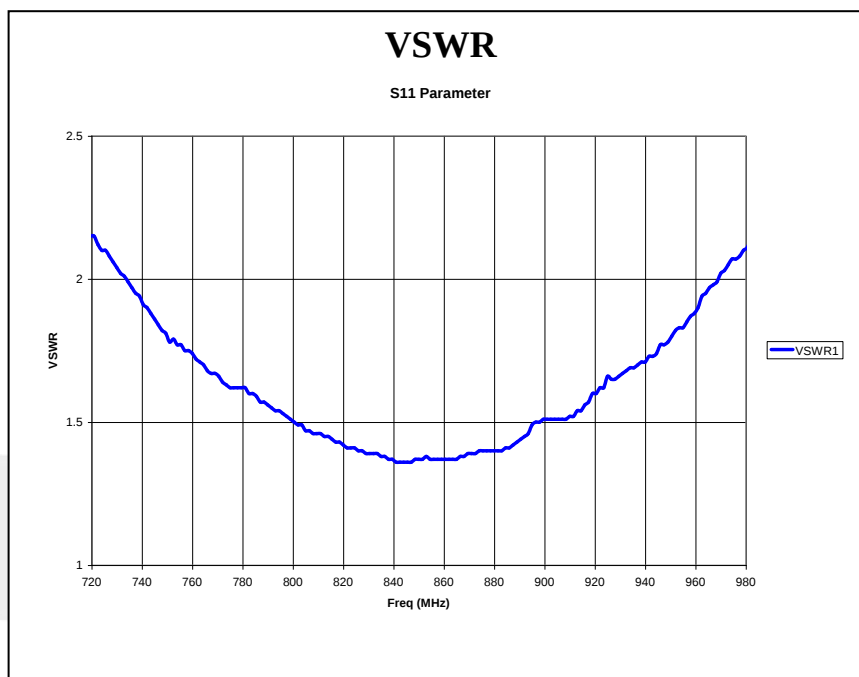
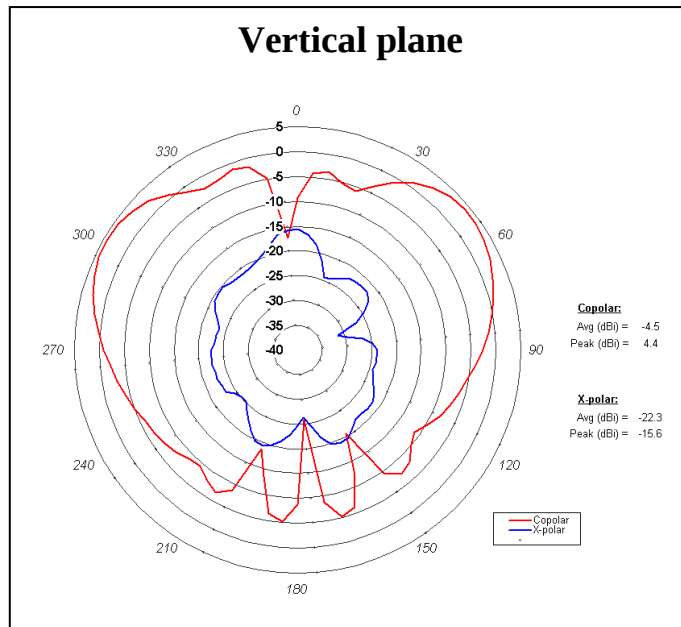
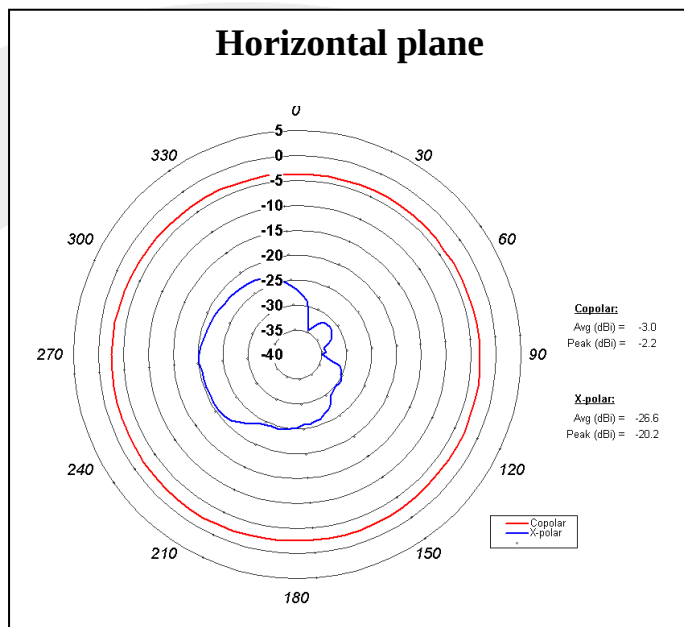
BLACK/WHITE LOW-PROFILE UTY 806-960 MHz

NMO MOUNTED

LP800NMO
LP800NMOW
Series : ANTENNA

CURVES

Measured on Ø40" Ground plane



Issue : 0711

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Mouser Electronics

Authorized Distributor

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Pulse:

[LP800NMOW](#)