

6

5

4

3

2

1

F

E

D

C

B

A

F

E

D

C

B

A

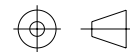
 $\phi 3.0$
[76]TNC MALE
CONNECTOROMNI
ANTENNA54.4
[1382]53.4
[1356]10 FOOT LENGTH
195 SERIES BLACK
COAX CABLENMO MAGNETIC
BASEUNLESS OTHERWISE SPECIFIED
LEADING DIMENSIONS ARE INCHES
DIMENSIONS IN [] ARE MILLIMETERS

TOLERANCES:

.X = ±.2	[.5]	FRACTIONS
.XX = ±.02	[.5]	± 1/32
.XXX = ±.005	[.13]	ANGLES ± 1°

CABLE LENGTH TOLERANCES:

≤12 [305]	= +1 [25] / -0
>12 [305] ≤ 60 [1524]	= +2 [51] / -0
>60 [1524] ≤ 120 [3048]	= +4 [102] / -0
>120 [3048] ≤ 300 [7620]	= +6 [152] / -0
>300 [7620]	= +5% / -0

ALL DIMENSIONS ARE FOR REFERENCE ONLY
AND SUBJECT TO CHANGE WITHOUT NOTICE.**Fairview Microwave®**
an INFINITE® brandWebsite: www.FairviewMicrowave.com
Phone: 1.800.715.4396 | 1.972.649.6678INTERPRET ALL DIMENSIONS AND
TOLERANCES PER ASME Y14.5

SCALE

NONE

SHEET

1 OF 1

DESCRIPTION

136-174 MHz Omni Antenna 5.5 dBi, Vehicle Spring NMO, Black TNC
Male Connector

SIZE

A

CAGE CODE

3FKR5

DRAWN BY

BPUCHASKI

ITEM NO.

FMANMOB1008-TM

REV

A

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF INFINITE ELECTRONICS, INC. ANY REPRODUCTION IN
PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF INFINITE ELECTRONICS, INC. IS PROHIBITED.
THESE COMMODITIES, TECHNOLOGY OR SOFTWARE WERE EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH THE
EXPORT ADMINISTRATION REGULATIONS. DIVERSION CONTRARY TO U.S. LAW PROHIBITED.

6

5

4

3

2

1