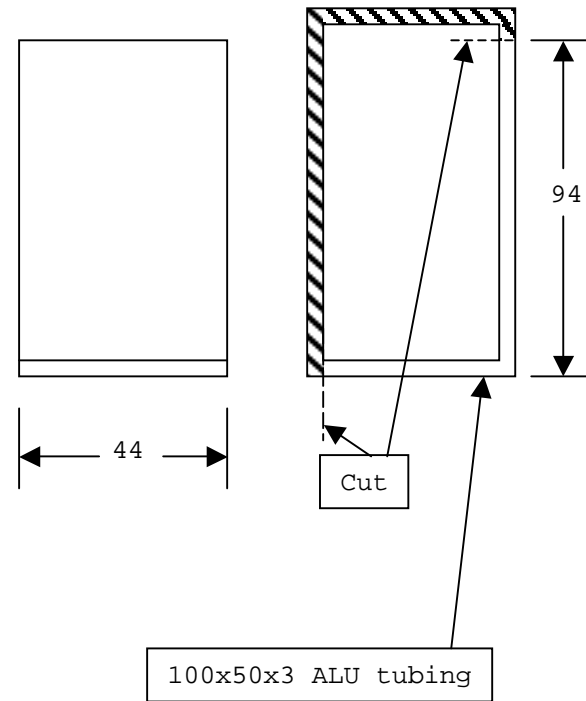


BRICK ANTENNA
 Directional, 2.4 GHz, 10 dBi
 Sheet 1 of 3
 All dimensions in mm
 Rob Clark (clark@ii.net)
 Date: 2002-7-04

Reflector



NOT TO SCALE

BRICK ANTENNA

REFLECTOR

Sheet 2 of 3

All dimensions in mm

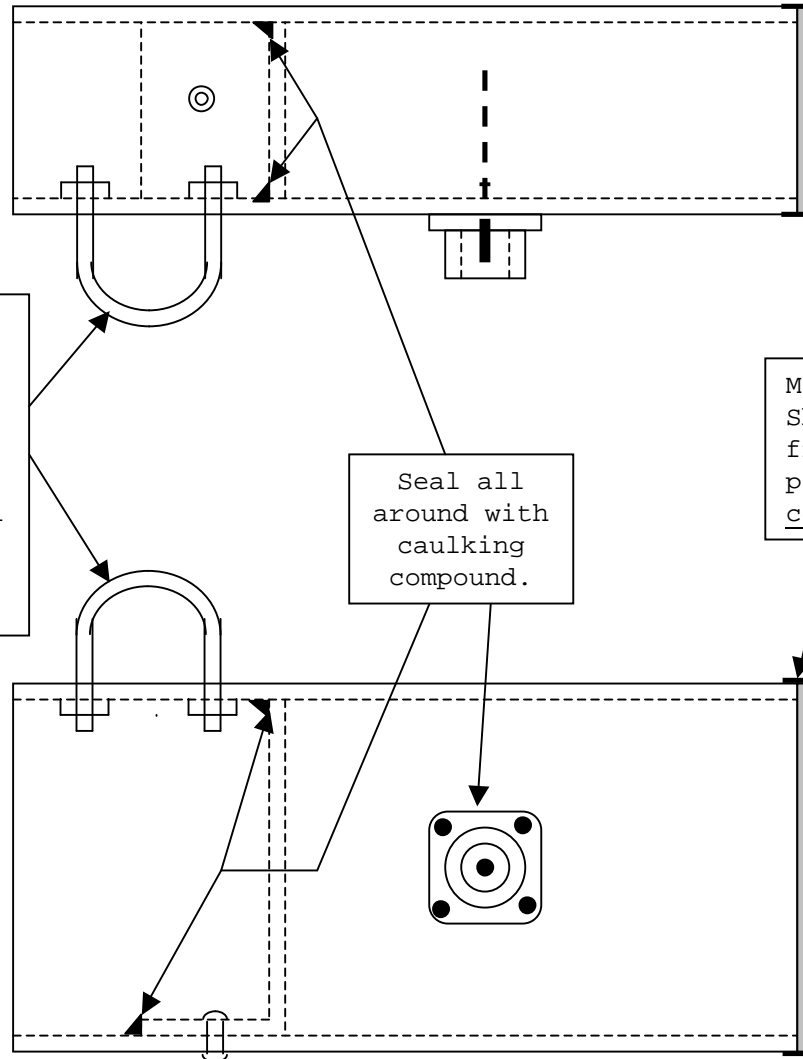
Rob Clark (clark@ii.net)

Date: 2002-7-04

This orientation
suits a
HORIZONTALLY
polarized
signal, on a
VERTICAL mount.

Mount with suitable
U-Bolt,
on **either** 50mm or 100mm
face; depending on the
orientation of mounting
pole, and polarization
of signal (i.e. Horizontal
or Vertical). Make one
'hole' a slot, to allow
directional adjustment.

This orientation
suits a
VERTICALLY
polarized
signal, on a
VERTICAL mount.



Seal all
around with
caulking
compound.

Microwave-transparent
Sheet (e.g. clear plastic
from a 'CD' case), held in
place with exterior caulking
compound.

NOT TO SCALE

BRICK ANTENNA

Mounting

Sheet 3 of 3

All dimensions in mm

Rob Clark (clark@ii.net)

Date: 2002-7-04