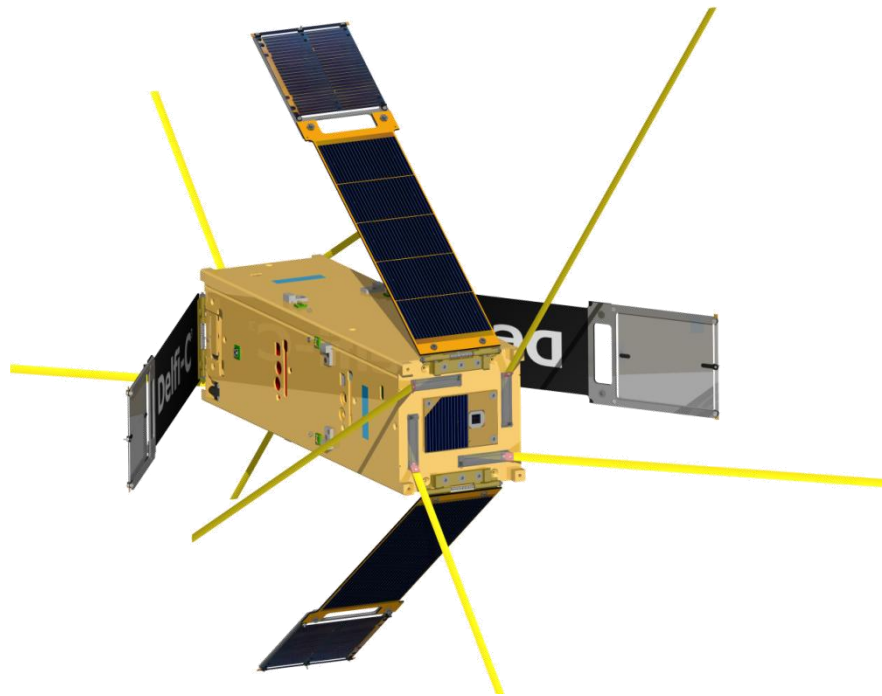


Delfi-C³ Satellite Model

Scale 1:1



Courtesy of TU Delft

<http://www.delfic3.nl/>

Delfi-C³ Satellite (TU Delft)

(Scale 1:1)

(Print page 4x)

Solar Cells

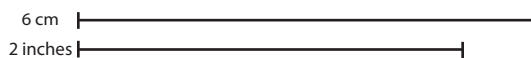
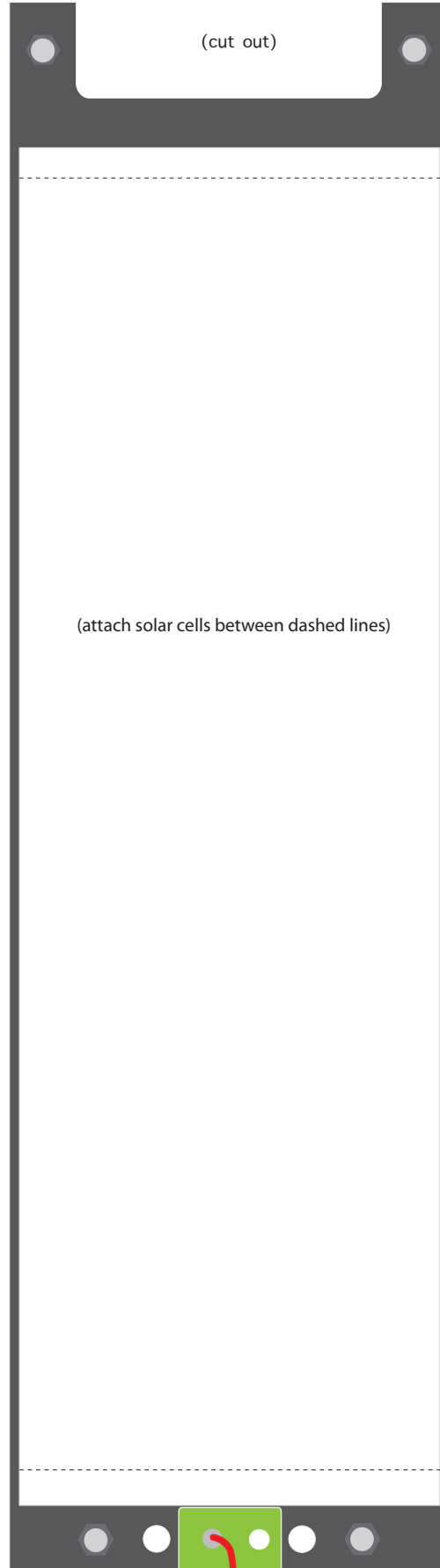
(glue to cardboard)



Vers.: 1.0 © 2008, VE4NSA

Lower Solar Panel

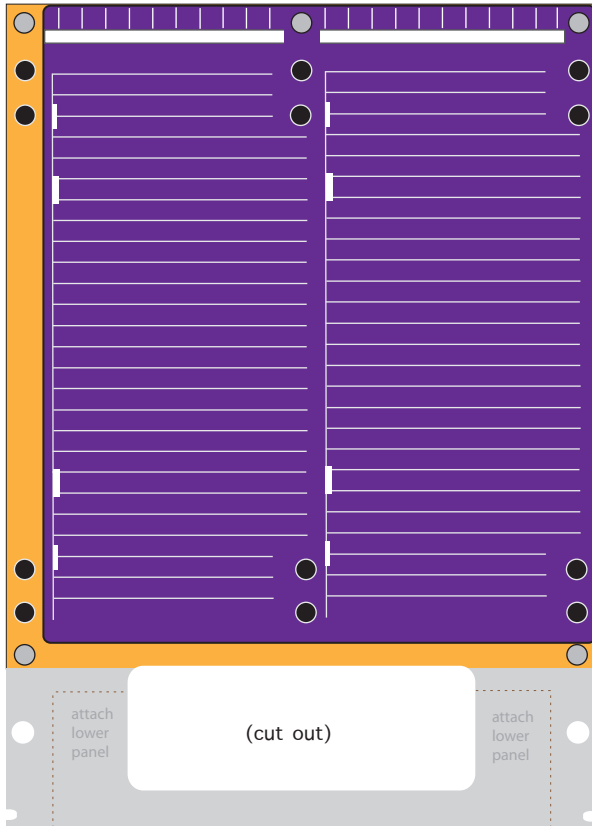
(cut out)



Delfi-C³ Satellite (TU Delft)

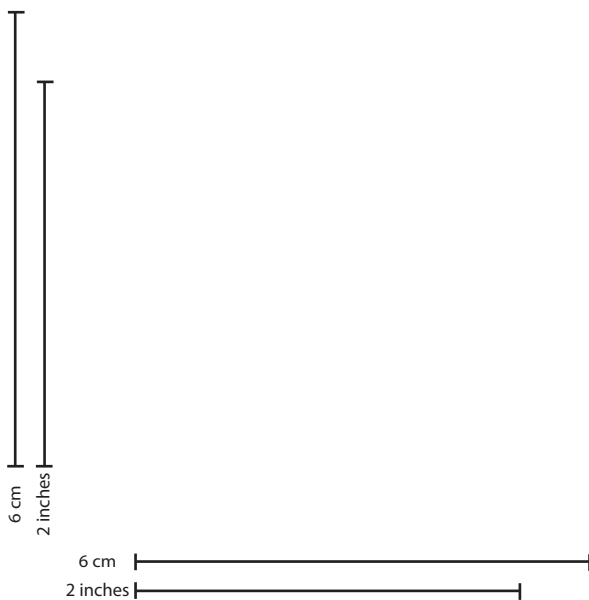
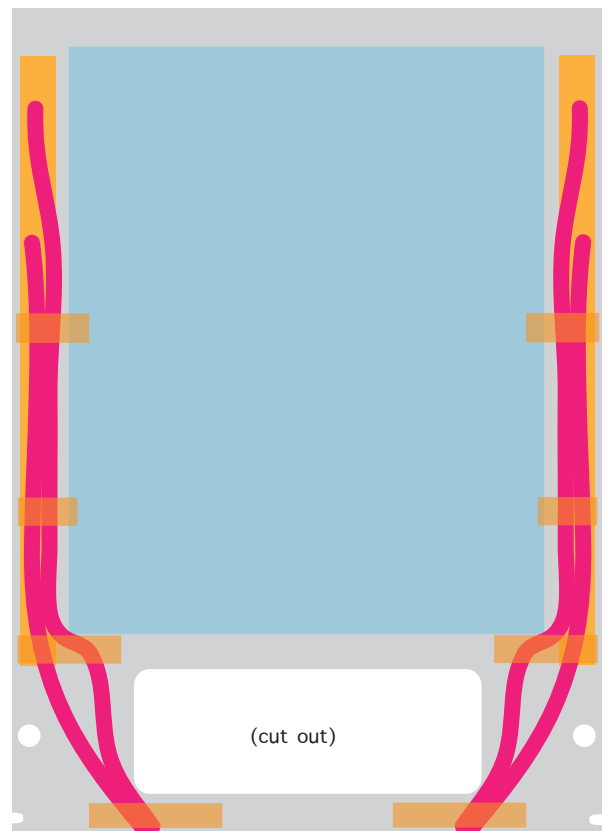
(Scale 1:1)

Upper Solar Panel - Front



(Print page 4x)

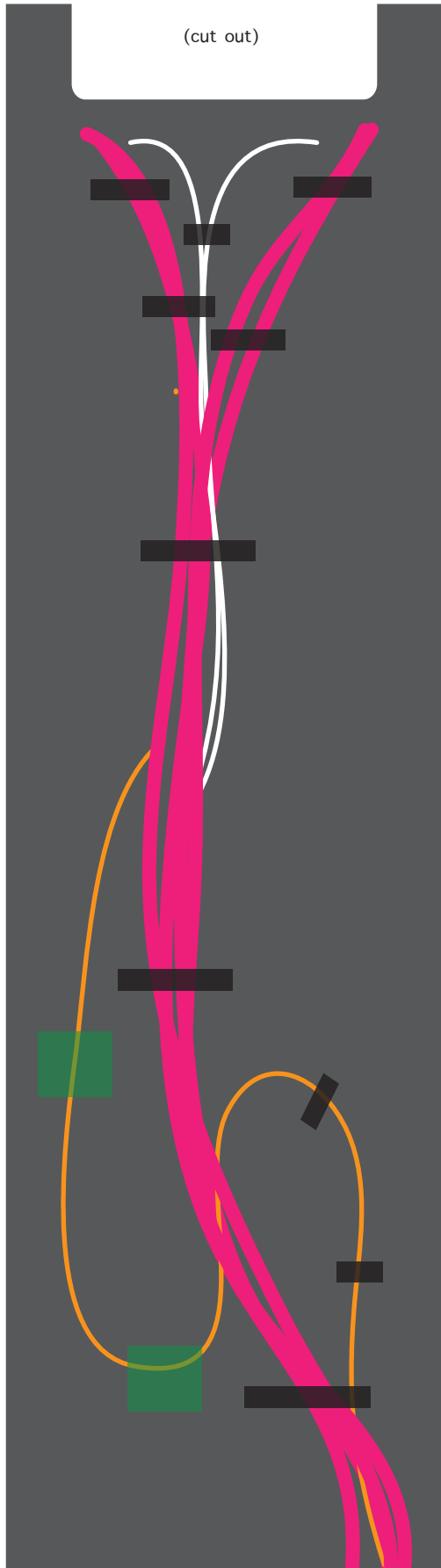
Upper Solar Panel - Back



Vers.: 1.0 © 2008, VE4NSA

Delfi-C³ Satellite (TU Delft)

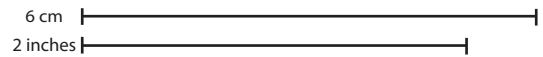
(Scale 1:1)



(Print page 4x)

Back Panel

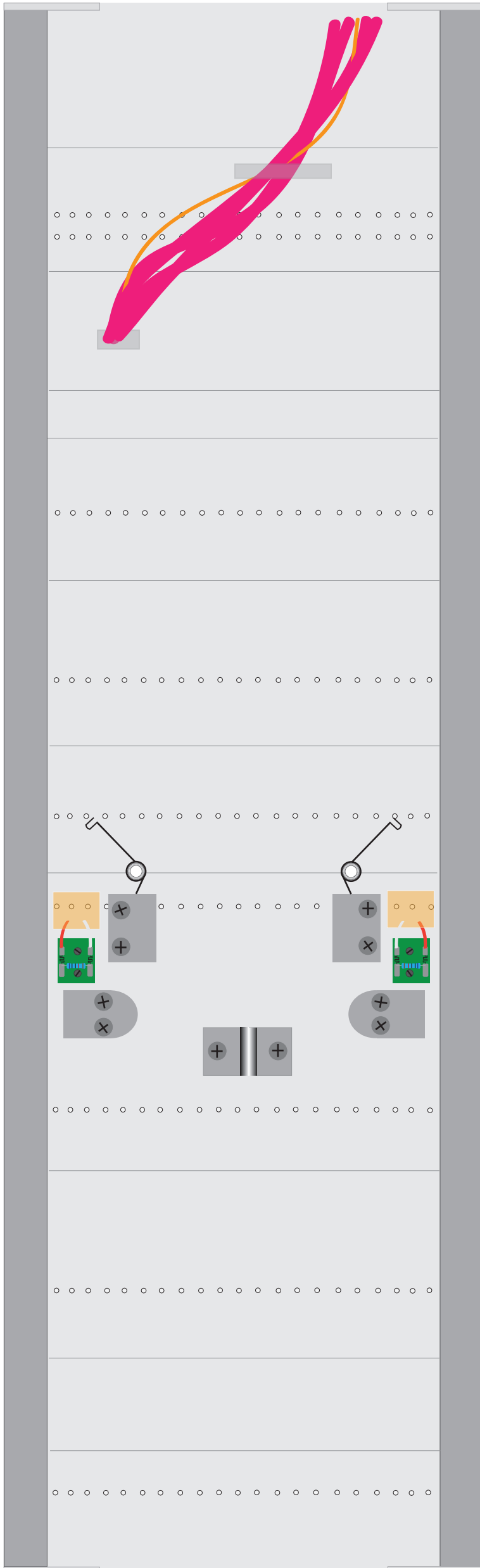
(attach to back of lower solar panel first before gluing on upper panel)



Delfi-C³ Satellite (TU Delft)

(Scale 1:1)

Side Panel 1 + 3
(print page 2x)



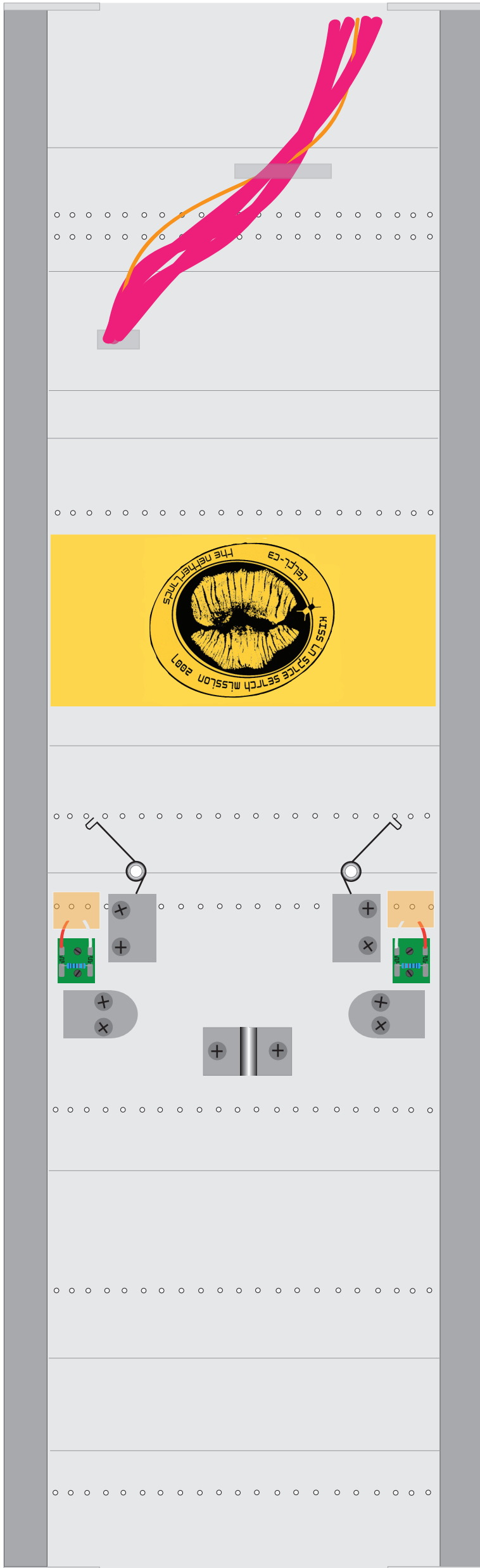
◀ Proposed cutting line



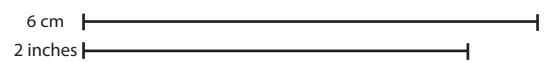
Delfi-C³ Satellite (TU Delft)

(Scale 1:1)

Side Panel 2



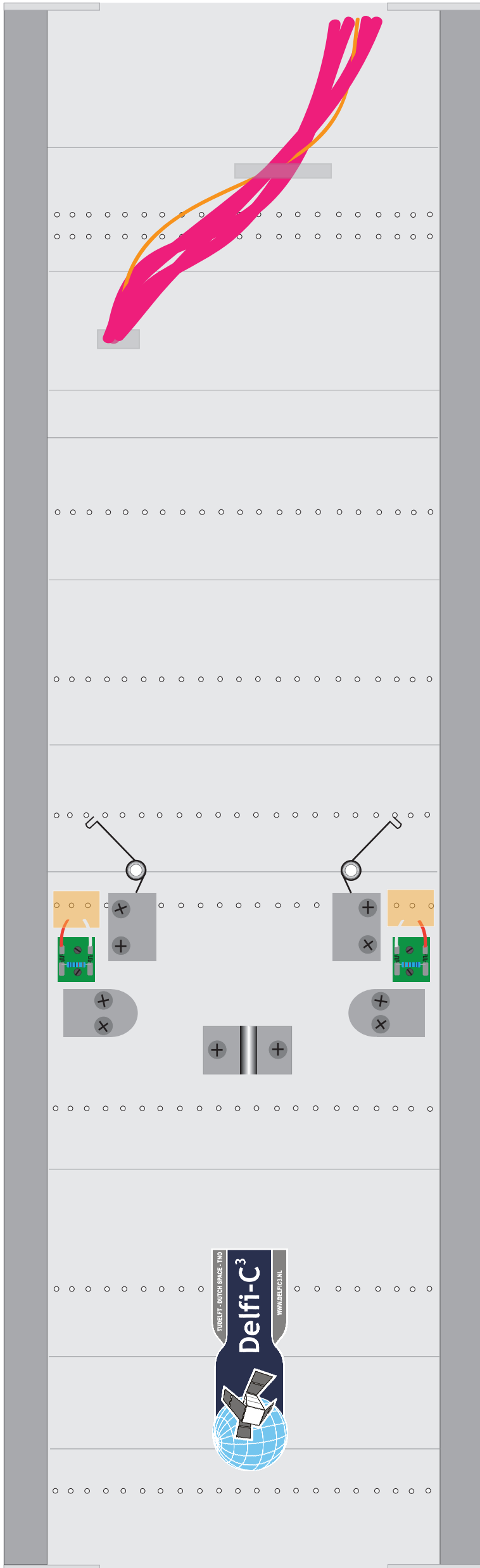
◀ Proposed cutting line



Delfi-C³ Satellite (TU Delft)

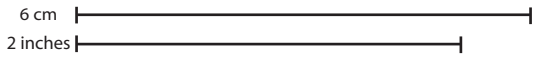
(Scale 1:1)

Side Panel 4



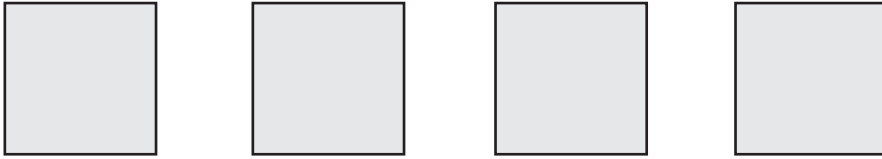
◀ Proposed cutting line





Delfi-C³ Satellite (TU Delft)

(Scale 1:1)

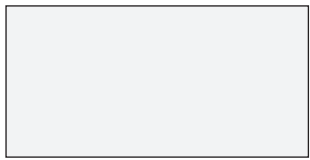
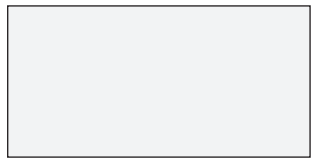
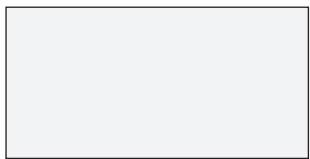


Large Tube Frame
(print page 4x)

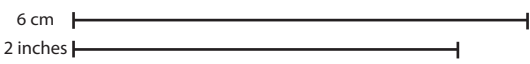
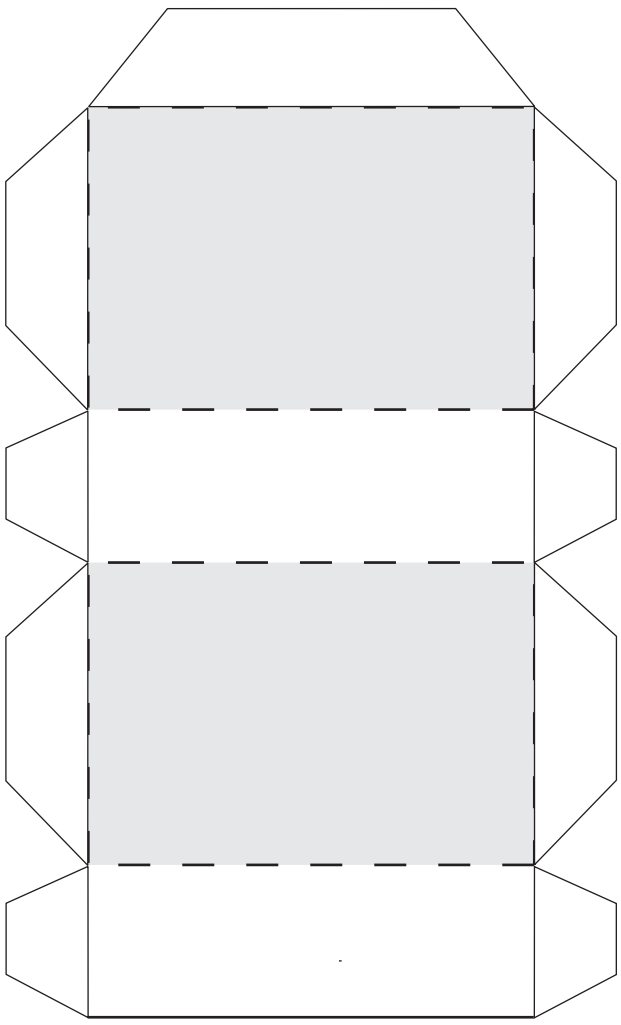
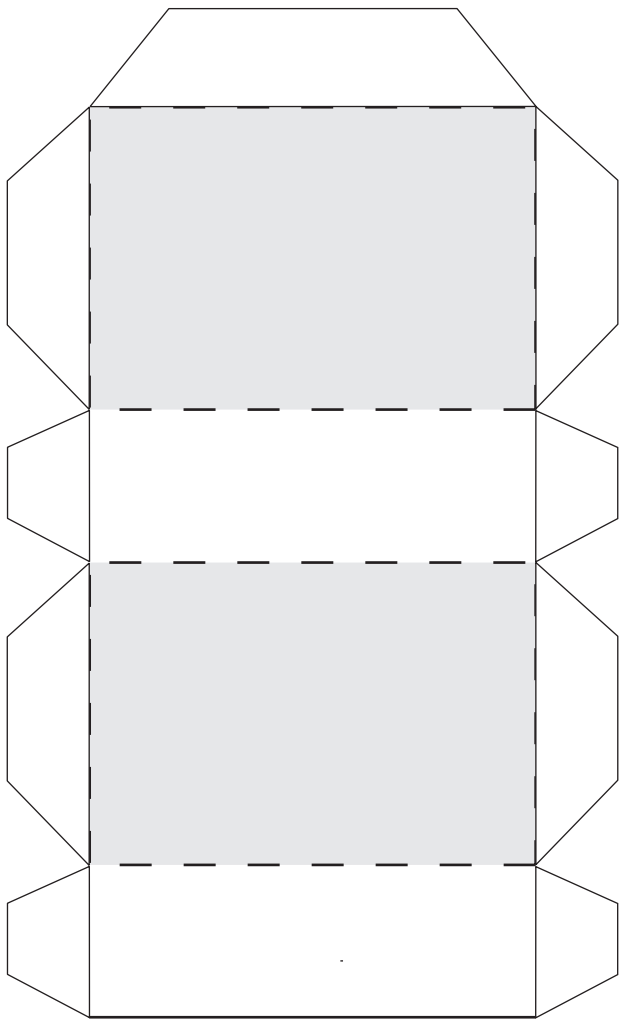


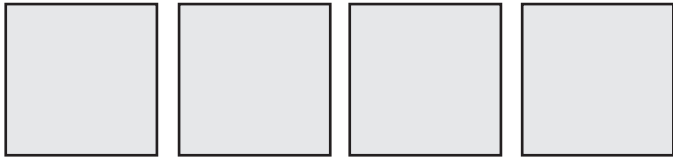
Delfi-C³ Satellite (TU Delft)

(Scale 1:1)



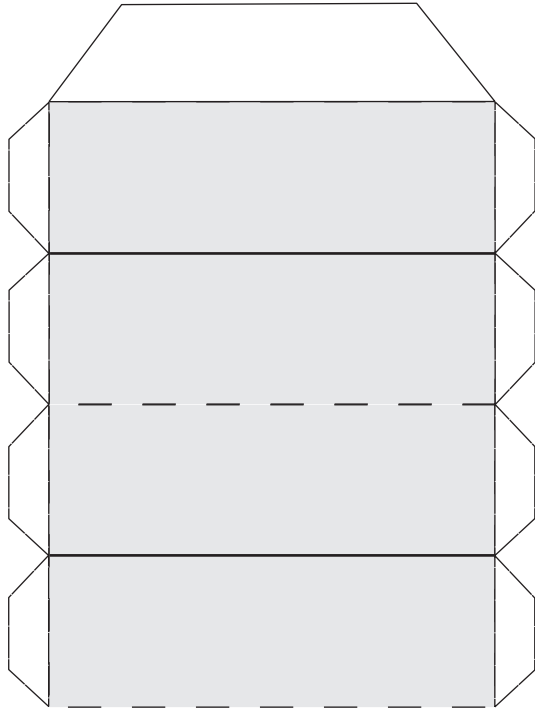
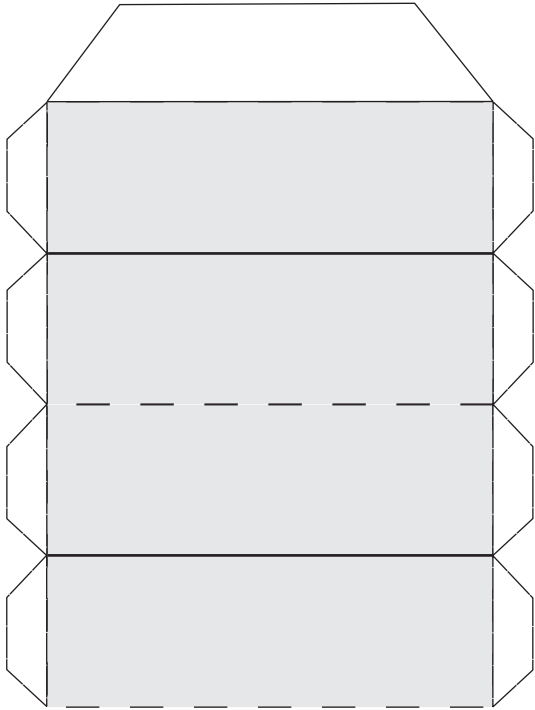
Medium Tube
Frame
(print page 2x)



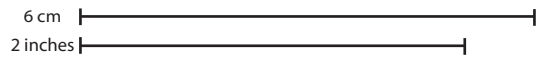
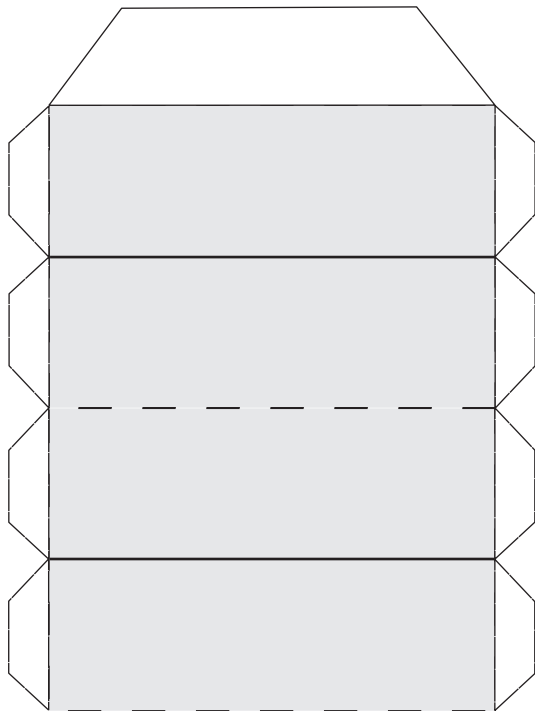
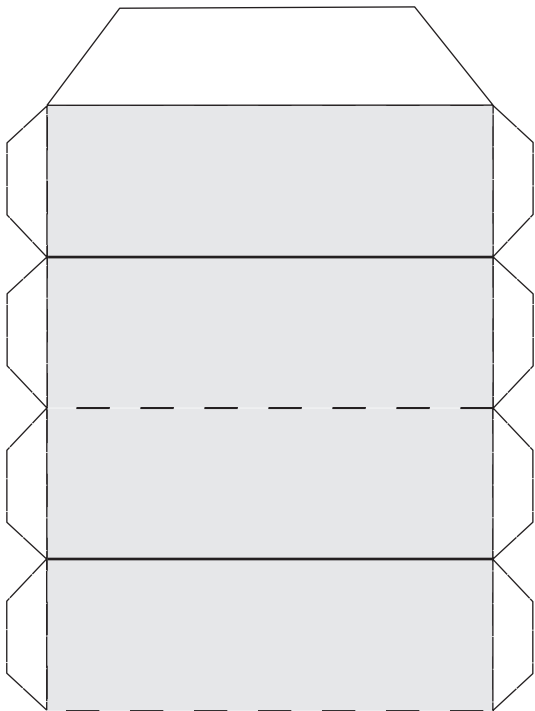


Delfi-C³ Satellite (TU Delft)

(Scale 1:1)

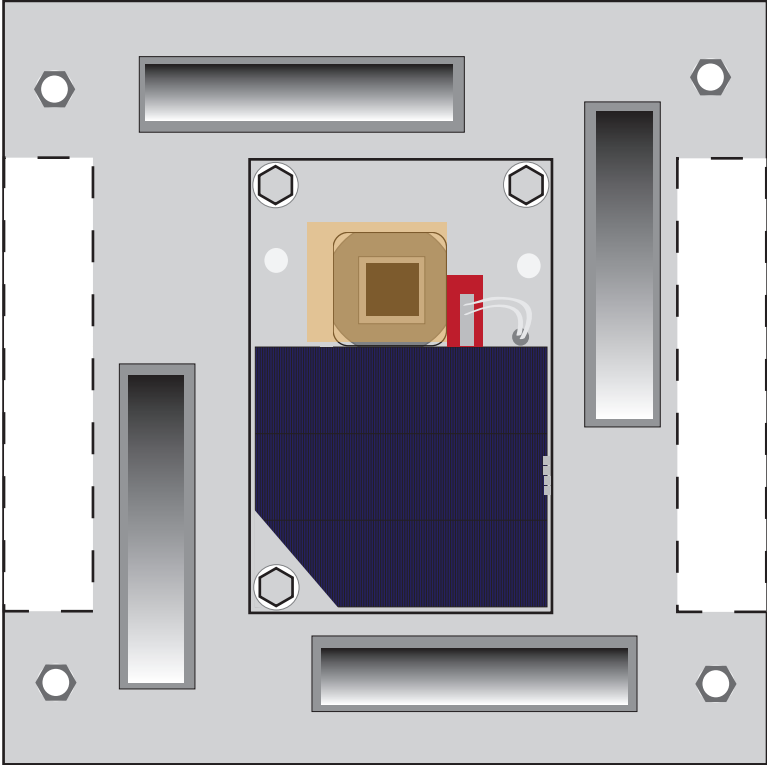


Small Tube Frame (print 2x)

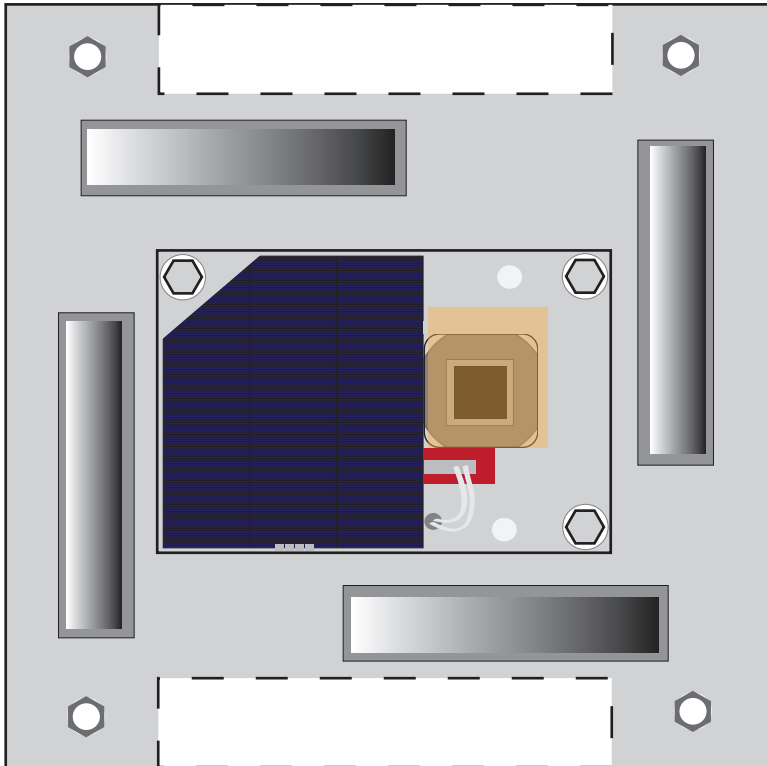


Delfi-C³ Satellite (TU Delft)

(Scale 1:1)



Top and Bottom Panel



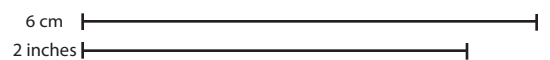
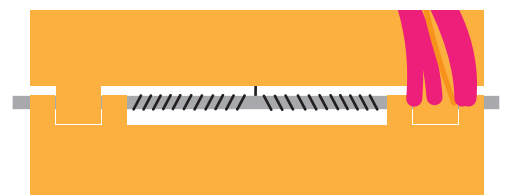
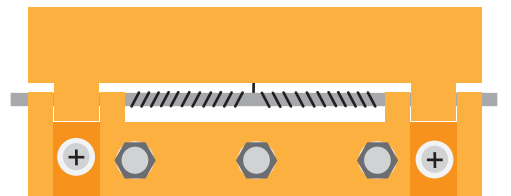
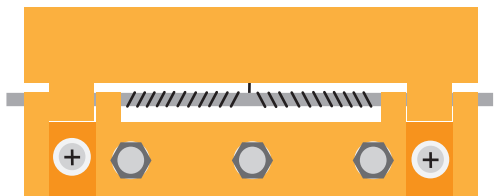
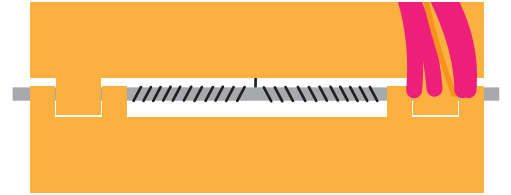
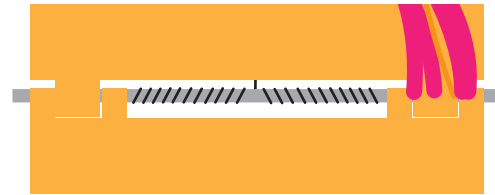
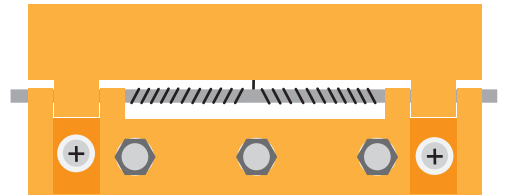
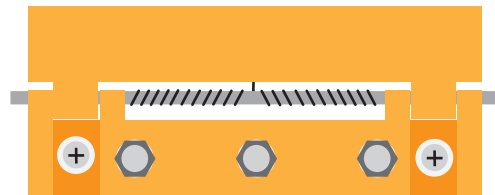
6 cm
2 inches

Delfi-C³ Satellite (TU Delft)

(Scale 1:1)

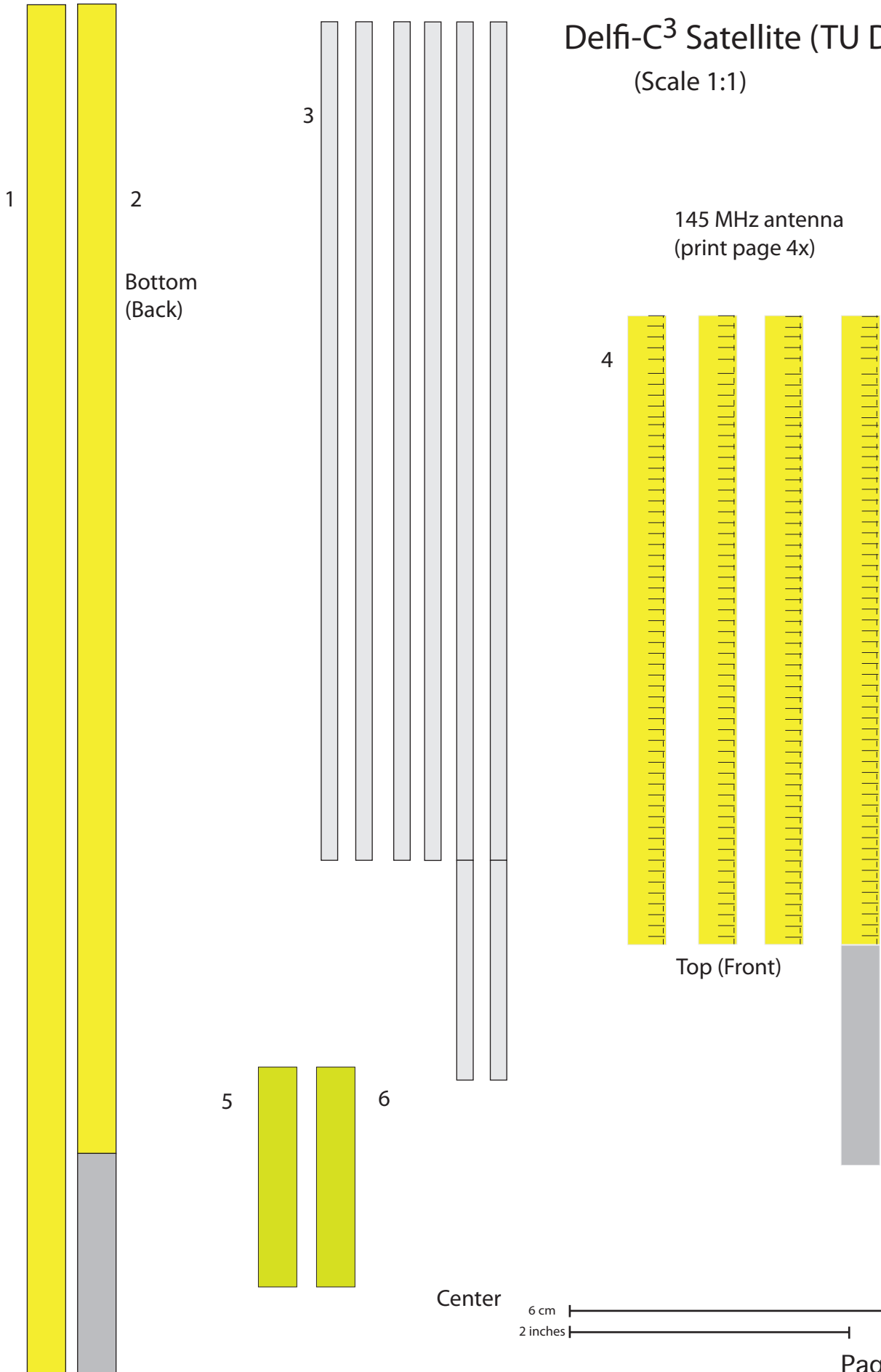
Solar Panel Hinges

(attach to cardboard)



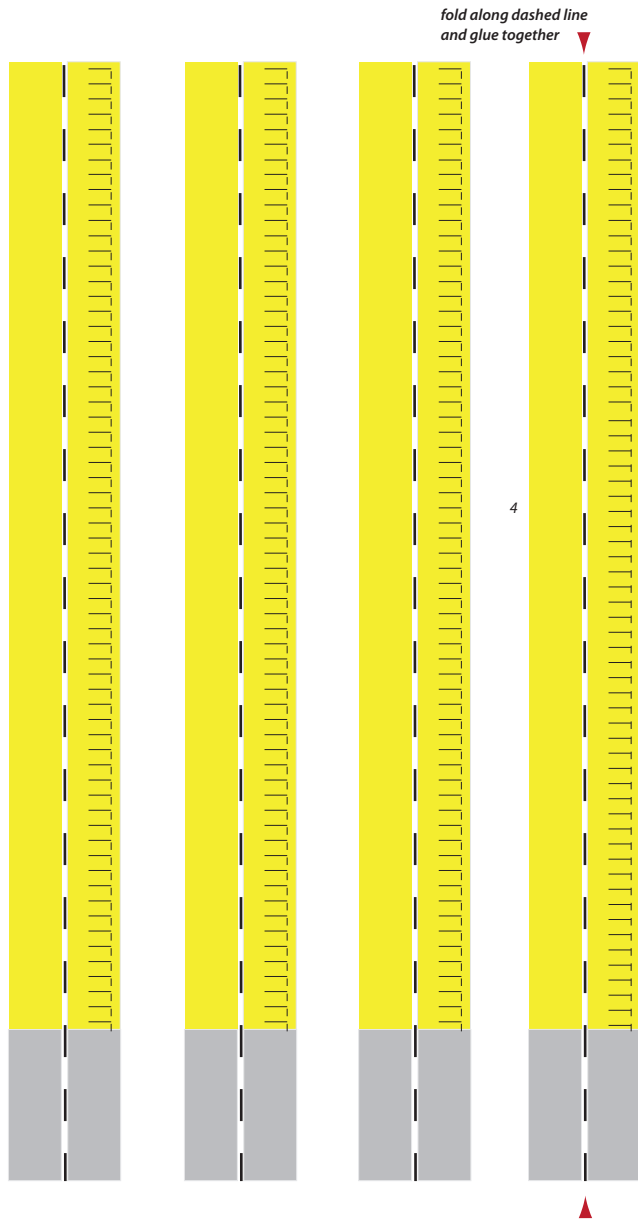
Delfi-C³ Satellite (TU Delft)

(Scale 1:1)

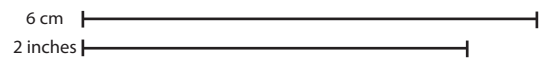
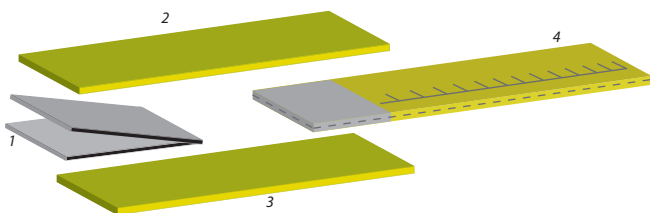
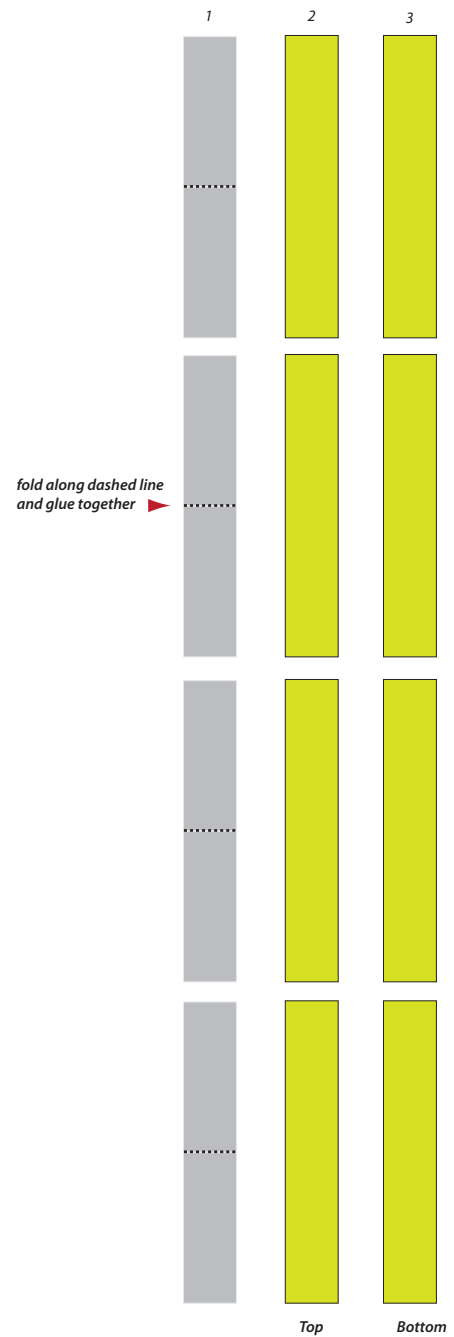


Delfi-C³ Satellite (TU Delft)

(Scale 1:1)

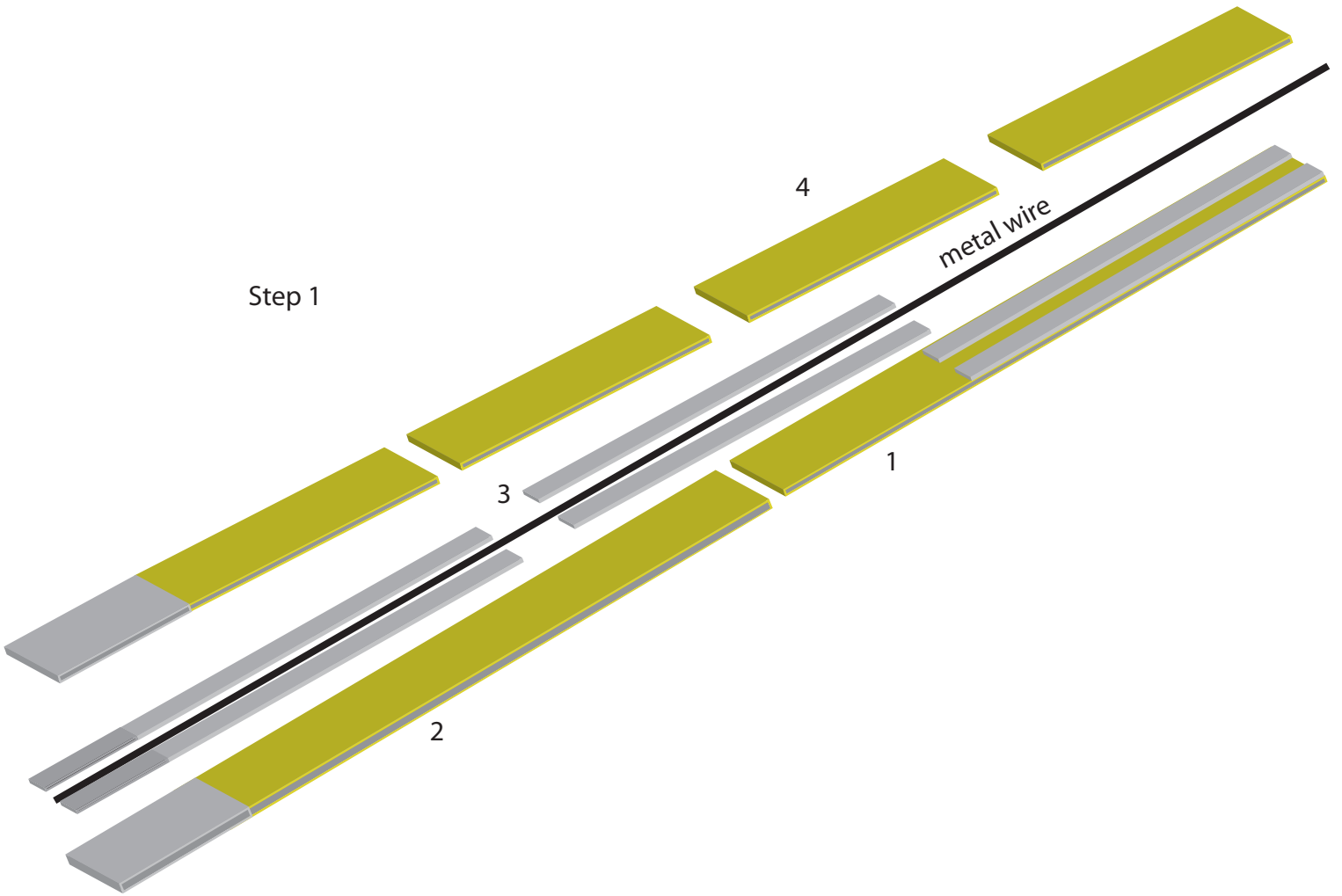


435 MHz antenna



145 MHz antenna
Assembly diagram

Step 1



Step 2

