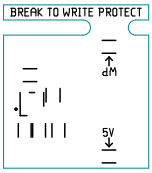
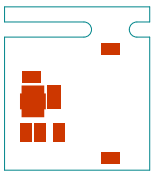
1. Table of Contents (This Page)
   Created on Mon Jun 20 13:25:37 2022

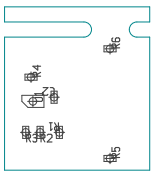
2. bottomsilk
3. bottom-ko.courtyard
4. bottom-assy
5. top
6. group5
7. group7
8. bottom
9. topmask
10. bottommask
11. topsilk
12. top-ko.courtyard
13. top-assy
14. top-fab
15. toppaste
16. bottompaste
17. plated-drill



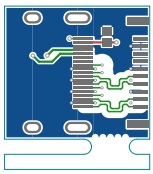
HDMI firewall dongle, bottomsilk (mirrored), scale = 1:1.000
hdmi_firewall.versioned.lht



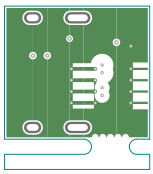
HDMI firewall dongle, bottom-ko.courtyard (mirrored), scale = 1:1.000
hdmi_firewall.versioned.lht



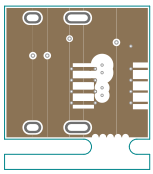
HDMI firewall dongle, bottom-assy (mirrored), scale = 1:1.000
hdmi_firewall.versioned.lht



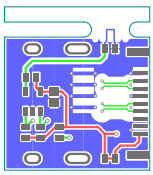
HDMI firewall dongle, top, scale = 1:1.000
hdmi_firewall.versioned.lht



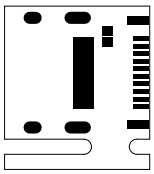
HDMI firewall dongle, group5, scale = 1:1.000
hdmi_firewall.versioned.lht



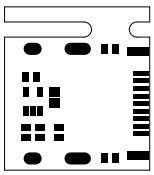
HDMI firewall dongle, group7, scale = 1:1.000
hdmi_firewall.versioned.lht



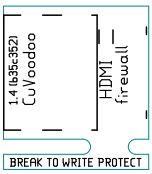
HDMI firewall dongle, bottom (mirrored), scale = 1:1.000
hdmi_firewall.versioned.lht



HDMI firewall dongle, topmask, scale = 1:1.000
hdmi_firewall.versioned.lht

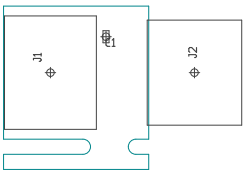


HDMI firewall dongle, bottommask (mirrored), scale = 1:1.000
hdmi_firewall.versioned.lht



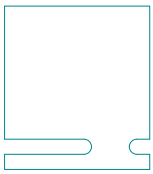
HDMI firewall dongle, topsilk, scale = 1:1.000
hdmi_firewall.versioned.lht

HDMI firewall dongle, top-ko.courtyard, scale = 1:1.000
hdmi_firewall.versioned.lht

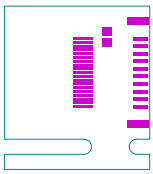


HDMI firewall dongle, top-assy, scale = 1:1.000
hdmi_firewall.versioned.lht

board thickness needs to be 1.6 mm for edge mounted HDMI plug



HDMI firewall dongle, top-fab, scale = 1:1.000
hdmi_firewall.versioned.lht



HDMI firewall dongle, toppaste, scale = 1:1.000
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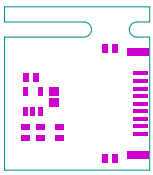
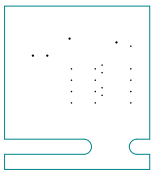
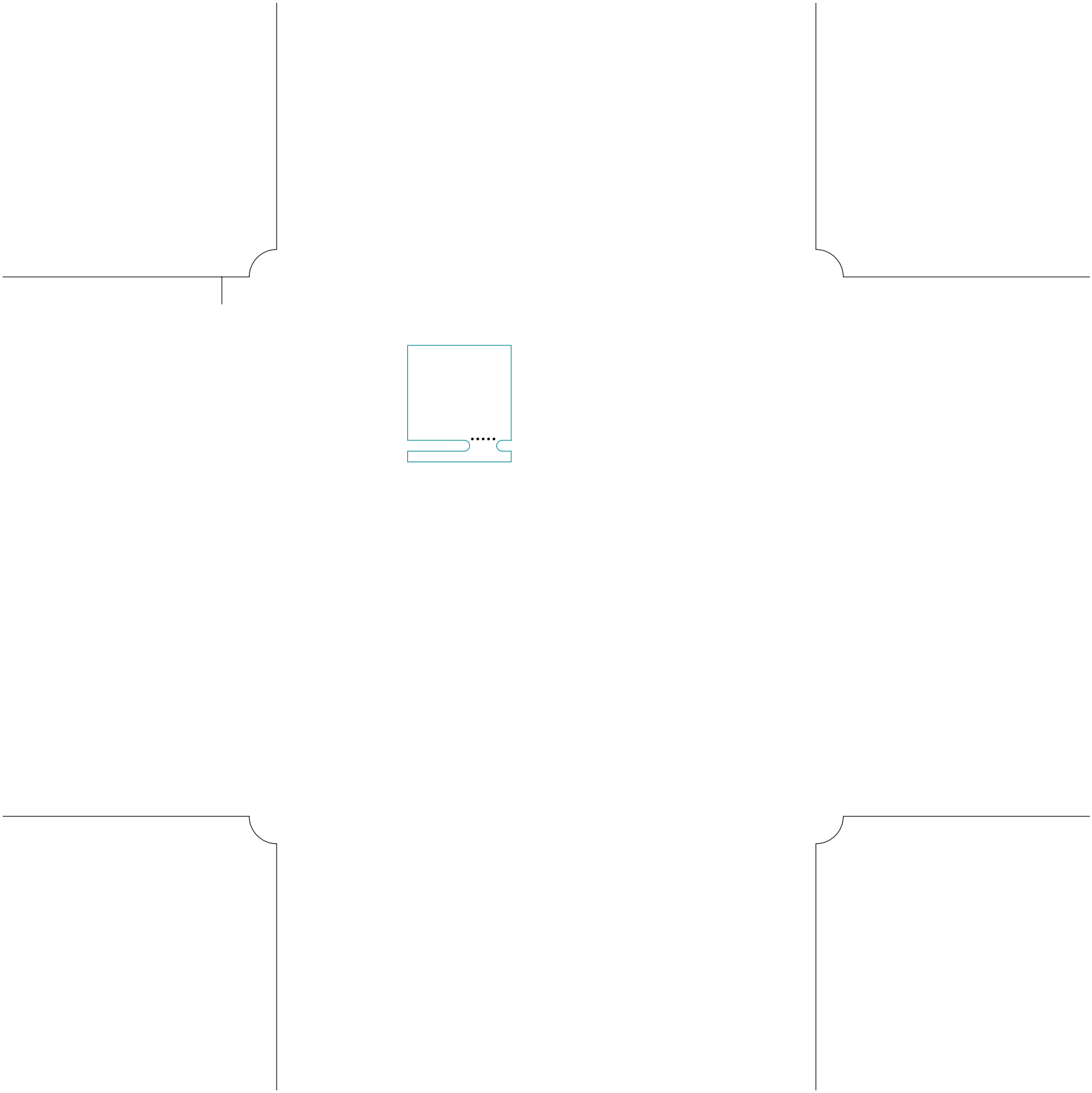


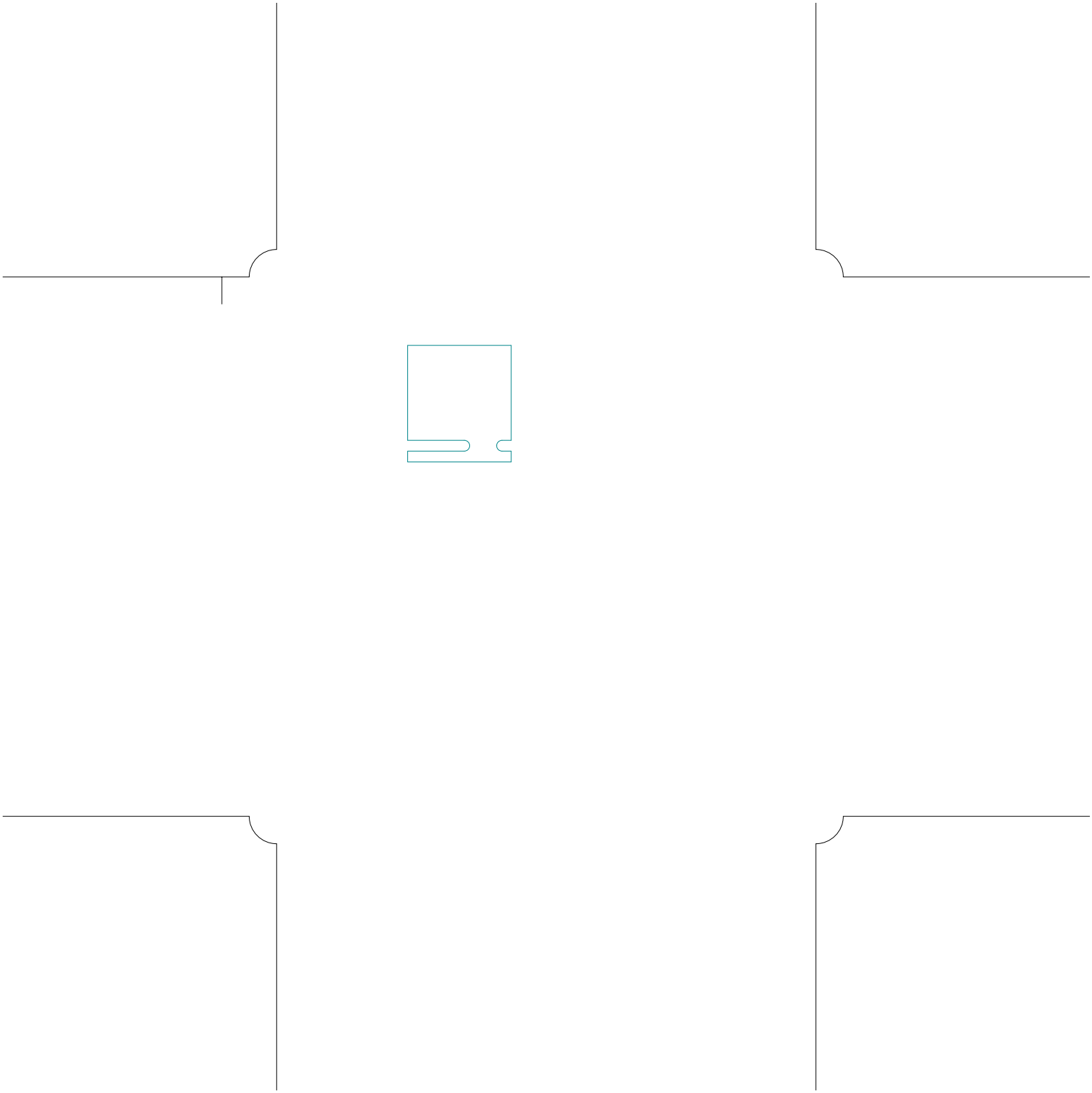
HDMI firewall dongle, bottompaste (mirrored), scale = 1:1.000
hdmi_firewall.versioned.lht



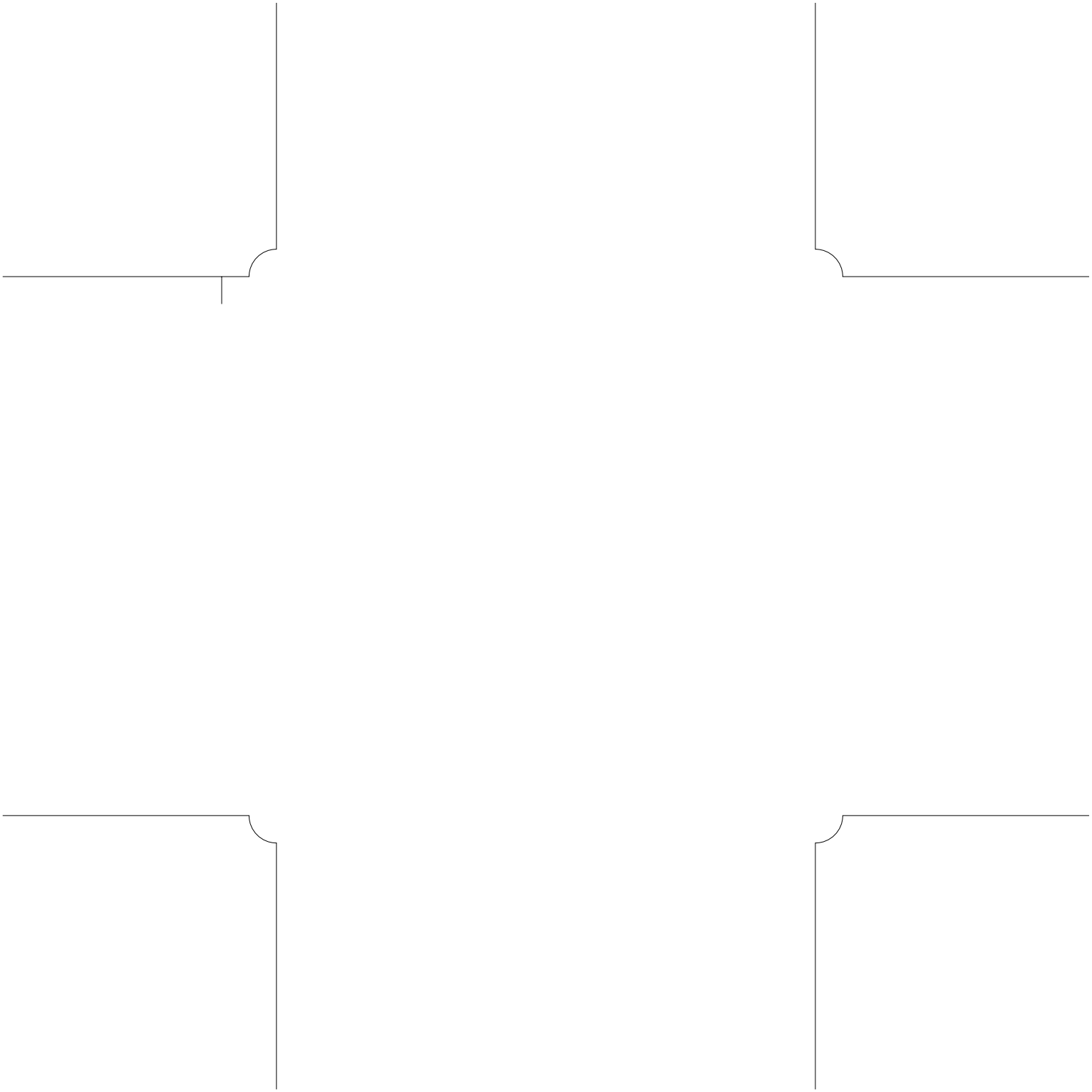
HDMI firewall dongle, plated-drill, scale = 1:1.000
hdmi_firewall.versioned.lht



HDMI firewall dongle, unplated-drill, scale = 1:1.000
hdmi_firewall.versioned.lht



HDMI firewall dongle, outline, scale = 1:1.000
hdmi_firewall.versioned.lht

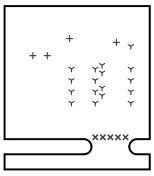


HDMI firewall dongle, group17, scale = 1:1.000
hdmi_firewall.versioned.lht

There are 3 different drill sizes used in this layout, 26 holes total

Symbol	Diam. (mm)	Count	Plated?
⍱	0.20	17	YES
+	0.30	4	YES
×	0.50	5	NO

Title: HDMI firewall dongle - Fabrication Drawing
Author:
Date: 2022-06-20 11:25:37 UTC



Board outline is the centerline of this path

HDMI firewall dongle, top-fab, scale = 1:1.000
hdmi_firewall.versioned.lht